

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

--- Scarcity Pricing In Effect (Y/N)

Generator Data

04/30/2012

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	16.70 1.02 0.00 N	21.85 1.20 0.00 N	20.37 1.12 0.00 N	17.91 0.96 0.00 N	19.36 1.01 0.00 N	20.24 1.12 0.00 N	25.93 1.67 0.00 N	102.51 6.99 0.00 N	53.77 3.89 0.00 N	35.61 2.74 0.00 N	38.66 3.12 0.00 N	69.72 5.49 0.00 N	24.50 2.00 0.00 N	67.46 5.15 0.00 N	39.09 3.04 0.00 N	26.59 2.14 0.00 N	26.43 2.14 0.00 N	26.79 2.15 0.00 N	26.09 2.05 0.00 N	24.63 2.00 0.00 N	30.92 2.59 0.00 N	28.40 2.29 0.00 N	21.84 1.68 0.00 N	19.50 1.22 0.00 N
74TH STREET_GT_1 24260	16.71 1.04 0.00 N	21.86 1.20 0.00 N	20.38 1.13 0.00 N	17.91 0.97 0.00 N	19.36 1.01 0.00 N	20.24 1.13 0.00 N	25.95 1.69 0.00 N	102.50 6.98 0.00 N	53.80 3.92 0.00 N	35.63 2.76 0.00 N	38.67 3.13 0.00 N	69.73 5.50 0.00 N	24.51 2.01 0.00 N	67.47 5.16 0.00 N	39.10 3.05 0.00 N	26.59 2.14 0.00 N	26.44 2.14 0.00 N	26.80 2.16 0.00 N	26.09 2.05 0.00 N	24.65 2.02 0.00 N	30.93 2.60 0.00 N	28.41 2.31 0.00 N	21.85 1.70 0.00 N	19.51 1.23 0.00 N
74TH STREET_GT_2 24261	16.71 1.04 0.00 N	21.86 1.20 0.00 N	20.38 1.13 0.00 N	17.91 0.97 0.00 N	19.36 1.01 0.00 N	20.24 1.13 0.00 N	25.95 1.69 0.00 N	102.50 6.98 0.00 N	53.80 3.92 0.00 N	35.63 2.76 0.00 N	38.67 3.13 0.00 N	69.73 5.50 0.00 N	24.51 2.01 0.00 N	67.47 5.16 0.00 N	39.10 3.05 0.00 N	26.59 2.14 0.00 N	26.44 2.14 0.00 N	26.80 2.16 0.00 N	26.09 2.05 0.00 N	24.65 2.02 0.00 N	30.93 2.60 0.00 N	28.41 2.31 0.00 N	21.85 1.70 0.00 N	19.51 1.23 0.00 N
ADK HUDSON___FALLS 24011	16.85 1.17 0.00 N	22.14 1.49 0.00 N	20.73 1.48 0.00 N	18.30 1.35 0.00 N	19.78 1.43 0.00 N	20.63 1.51 0.00 N	26.56 2.29 0.00 N	106.75 11.23 0.00 N	55.97 6.08 0.00 N	36.50 3.63 0.00 N	39.94 4.40 0.00 N	71.93 7.70 0.00 N	24.98 2.48 0.00 N	69.16 6.85 0.00 N	39.88 3.83 0.00 N	27.08 2.63 0.00 N	27.01 2.71 0.00 N	27.34 2.71 0.00 N	26.67 2.63 0.00 N	25.05 2.42 0.00 N	31.60 3.26 0.00 N	29.11 3.00 0.00 N	22.19 2.03 0.00 N	19.81 1.53 0.00 N
ADK RESOURCE___RCVRY 23798	16.90 1.23 0.00 N	22.24 1.59 0.00 N	20.87 1.62 0.00 N	18.41 1.46 0.00 N	19.86 1.51 0.00 N	20.72 1.61 0.00 N	26.67 2.41 0.00 N	107.53 12.01 0.00 N	56.47 6.58 0.00 N	36.65 3.78 0.00 N	40.19 4.65 0.00 N	72.26 8.03 0.00 N	25.15 2.65 0.00 N	69.60 7.28 0.00 N	40.16 4.12 0.00 N	27.25 2.80 0.00 N	27.13 2.83 0.00 N	27.51 2.88 0.00 N	26.83 2.79 0.00 N	25.16 2.53 0.00 N	31.80 3.46 0.00 N	29.33 3.23 0.00 N	22.41 2.25 0.00 N	19.92 1.64 0.00 N
ADK S GLENS___FALLS 24028	16.85 1.17 0.00 N	22.14 1.49 0.00 N	20.73 1.48 0.00 N	18.30 1.35 0.00 N	19.78 1.43 0.00 N	20.63 1.51 0.00 N	26.56 2.29 0.00 N	106.75 11.23 0.00 N	55.97 6.08 0.00 N	36.50 3.63 0.00 N	39.94 4.40 0.00 N	71.93 7.70 0.00 N	24.98 2.48 0.00 N	69.16 6.85 0.00 N	39.88 3.83 0.00 N	27.08 2.63 0.00 N	27.01 2.71 0.00 N	27.34 2.71 0.00 N	26.67 2.63 0.00 N	25.05 2.42 0.00 N	31.60 3.26 0.00 N	29.11 3.00 0.00 N	22.19 2.03 0.00 N	19.81 1.53 0.00 N
ADK_NYS___DAM 23527	16.42 0.74 0.00 N	21.59 0.94 0.00 N	20.23 0.98 0.00 N	17.82 0.87 0.00 N	19.22 0.87 0.00 N	20.06 0.95 0.00 N	25.68 1.41 0.00 N	102.93 7.41 0.00 N	54.01 4.13 0.00 N	35.26 2.38 0.00 N	38.50 2.96 0.00 N	69.26 5.02 0.00 N	24.13 1.63 0.00 N	66.73 4.42 0.00 N	38.58 2.53 0.00 N	26.21 1.76 0.00 N	26.04 1.75 0.00 N	26.42 1.79 0.00 N	25.72 1.68 0.00 N	24.14 1.51 0.00 N	30.46 2.13 0.00 N	28.06 1.95 0.00 N	21.55 1.39 0.00 N	19.23 0.94 0.00 N
AIR_PRODUCTS___DRP 24190	16.27 0.59 0.00 N	21.34 0.69 0.00 N	19.92 0.67 0.00 N	17.55 0.60 0.00 N	18.92 0.57 0.00 N	19.69 0.57 0.00 N	25.08 0.81 0.00 N	99.80 4.28 0.00 N	52.23 2.35 0.00 N	34.35 1.47 0.00 N	37.40 1.86 0.00 N	67.40 3.17 0.00 N	23.39 0.89 0.00 N	64.50 2.18 0.00 N	37.33 1.28 0.00 N	25.35 0.90 0.00 N	25.19 0.90 0.00 N	25.55 0.91 0.00 N	24.79 0.75 0.00 N	23.18 0.55 0.00 N	29.14 0.81 0.00 N	26.79 0.68 0.00 N	20.61 0.45 0.00 N	18.54 0.25 0.00 N
ALBANY___1 23571	16.27 0.59 0.00 N	21.34 0.69 0.00 N	19.92 0.67 0.00 N	17.55 0.60 0.00 N	18.92 0.57 0.00 N	19.69 0.57 0.00 N	25.08 0.81 0.00 N	99.80 4.28 0.00 N	52.23 2.35 0.00 N	34.35 1.47 0.00 N	37.40 1.86 0.00 N	67.40 3.17 0.00 N	23.39 0.89 0.00 N	64.50 2.18 0.00 N	37.33 1.28 0.00 N	25.35 0.90 0.00 N	25.19 0.90 0.00 N	25.55 0.91 0.00 N	24.79 0.75 0.00 N	23.18 0.55 0.00 N	29.14 0.81 0.00 N	26.79 0.68 0.00 N	20.61 0.45 0.00 N	18.54 0.25 0.00 N
ALBANY___2 23572	16.27 0.59 0.00 N	21.34 0.69 0.00 N	19.92 0.67 0.00 N	17.55 0.60 0.00 N	18.92 0.57 0.00 N	19.69 0.57 0.00 N	25.08 0.81 0.00 N	99.80 4.28 0.00 N	52.23 2.35 0.00 N	34.35 1.47 0.00 N	37.40 1.86 0.00 N	67.40 3.17 0.00 N	23.39 0.89 0.00 N	64.50 2.18 0.00 N	37.33 1.28 0.00 N	25.35 0.90 0.00 N	25.19 0.90 0.00 N	25.55 0.91 0.00 N	24.79 0.75 0.00 N	23.18 0.55 0.00 N	29.14 0.81 0.00 N	26.79 0.68 0.00 N	20.61 0.45 0.00 N	18.54 0.25 0.00 N
ALBANY___3	16.27	21.34	19.92	17.55	18.92	19.69	25.08	99.80	52.23	34.35	37.40	67.40	23.39	64.50	37.33	25.35	25.19	25.55	24.79	23.18	29.14	26.79	20.61	18.54

23573	0.59 0.00 N	0.69 0.00 N	0.67 0.00 N	0.60 0.00 N	0.57 0.00 N	0.57 0.00 N	0.81 0.00 N	4.28 0.00 N	2.35 0.00 N	1.47 0.00 N	1.86 0.00 N	3.17 0.00 N	0.89 0.00 N	2.18 0.00 N	1.28 0.00 N	0.90 0.00 N	0.90 0.00 N	0.91 0.00 N	0.75 0.00 N	0.55 0.00 N	0.81 0.00 N	0.68 0.00 N	0.45 0.00 N	0.25 0.00 N
ALBANY____4 23574	16.27 0.59 0.00 N	21.34 0.69 0.00 N	19.92 0.67 0.00 N	17.55 0.60 0.00 N	18.92 0.57 0.00 N	19.69 0.57 0.00 N	25.08 0.81 0.00 N	99.80 4.28 0.00 N	52.23 2.35 0.00 N	34.35 1.47 0.00 N	37.40 1.86 0.00 N	67.40 3.17 0.00 N	23.39 0.89 0.00 N	64.50 2.18 0.00 N	37.33 1.28 0.00 N	25.35 0.90 0.00 N	25.19 0.90 0.00 N	25.55 0.91 0.00 N	24.79 0.75 0.00 N	23.18 0.55 0.00 N	29.14 0.81 0.00 N	26.79 0.68 0.00 N	20.61 0.45 0.00 N	18.54 0.25 0.00 N
ALBANY____LFGE 323615	16.36 0.69 0.00 N	21.48 0.83 0.00 N	20.06 0.81 0.00 N	17.66 0.72 0.00 N	19.06 0.71 0.00 N	19.86 0.75 0.00 N	25.33 1.06 0.00 N	100.87 5.35 0.00 N	52.82 2.94 0.00 N	34.71 1.84 0.00 N	37.79 2.25 0.00 N	68.13 3.90 0.00 N	23.68 1.18 0.00 N	65.36 3.04 0.00 N	37.82 1.77 0.00 N	25.68 1.23 0.00 N	25.53 1.24 0.00 N	25.89 1.26 0.00 N	25.14 1.10 0.00 N	23.54 0.91 0.00 N	29.59 1.26 0.00 N	27.20 1.10 0.00 N	20.91 0.75 0.00 N	18.77 0.49 0.00 N
ALCOA_RYNLDS____DRP 24188	15.21 -0.47 0.00 N	20.07 -0.58 0.00 N	18.69 -0.57 0.00 N	16.41 -0.54 0.00 N	17.60 -0.75 0.00 N	18.26 -0.86 0.00 N	23.12 -1.14 0.00 N	89.33 -6.19 0.00 N	46.60 -3.28 0.00 N	30.86 -2.02 0.00 N	33.23 -2.32 0.00 N	59.98 -4.25 0.00 N	21.04 -1.46 0.00 N	58.33 -3.98 0.00 N	33.80 -2.25 0.00 N	22.95 -1.50 0.00 N	22.73 -1.57 0.00 N	23.08 -1.56 0.00 N	22.52 -1.52 0.00 N	21.23 -1.40 0.00 N	26.44 -1.89 0.00 N	24.51 -1.59 0.00 N	18.96 -1.20 0.00 N	17.48 -0.80 0.00 N
ALLEGHENY____COGEN 23514	16.62 0.94 0.00 N	22.07 1.42 0.00 N	20.43 1.18 0.00 N	17.98 1.03 0.00 N	19.68 1.34 0.00 N	20.33 1.22 0.00 N	24.29 0.03 0.00 N	93.95 -1.56 0.00 N	48.94 -0.94 0.00 N	32.44 -0.44 0.00 N	34.35 -1.19 0.00 N	62.50 -1.73 0.00 N	22.41 -0.08 0.00 N	61.54 -0.77 0.00 N	35.39 -0.65 0.00 N	24.37 -0.08 0.00 N	24.22 -0.07 0.00 N	24.49 -0.15 0.00 N	23.99 -0.05 0.00 N	22.50 -0.12 0.00 N	28.00 -0.33 0.00 N	25.89 -0.21 0.00 N	21.16 1.01 0.00 N	19.35 1.07 0.00 N
ALTONA_WT_PWR 323606	15.36 -0.32 0.00 N	20.42 -0.23 0.00 N	19.05 -0.20 0.00 N	16.73 -0.21 0.00 N	18.04 -0.30 0.00 N	18.76 -0.35 0.00 N	23.86 -0.40 0.00 N	92.53 -2.99 0.00 N	48.25 -1.64 0.00 N	31.84 -1.04 0.00 N	34.36 -1.18 0.00 N	61.92 -2.31 0.00 N	21.67 -0.82 0.00 N	60.29 -2.03 0.00 N	34.93 -1.12 0.00 N	23.60 -0.85 0.00 N	23.32 -0.98 0.00 N	23.68 -0.96 0.00 N	23.13 -0.91 0.00 N	21.81 -0.82 0.00 N	27.17 -1.17 0.00 N	25.01 -1.10 0.00 N	19.39 -0.77 0.00 N	17.85 -0.44 0.00 N
AMERICAN_REF_FUEL 24010	16.02 0.34 0.00 N	21.22 0.57 0.00 N	19.63 0.38 0.00 N	17.27 0.32 0.00 N	19.13 0.78 0.00 N	19.79 0.67 0.00 N	23.47 -0.79 0.00 N	91.19 -4.33 0.00 N	47.34 -2.55 0.00 N	31.10 -1.78 0.00 N	32.87 -2.67 0.00 N	60.50 -3.73 0.00 N	21.29 -1.21 0.00 N	59.78 -2.54 0.00 N	34.50 -1.55 0.00 N	23.33 -1.12 0.00 N	23.22 -1.07 0.00 N	23.36 -1.28 0.00 N	23.00 -1.05 0.00 N	21.46 -1.17 0.00 N	26.61 -1.72 0.00 N	24.87 -1.23 0.00 N	19.85 -0.31 0.00 N	18.34 0.05 0.00 N
ARTHUR_KILL_GT_1 23520	16.63 0.95 0.00 N	21.75 1.10 0.00 N	20.28 1.04 0.00 N	17.82 0.87 0.00 N	19.24 0.89 0.00 N	20.11 1.00 0.00 N	25.83 1.56 0.00 N	101.63 6.11 0.00 N	53.39 3.50 0.00 N	35.29 2.42 0.00 N	38.27 2.73 0.00 N	68.85 4.62 0.00 N	24.27 1.77 0.00 N	66.68 4.36 0.00 N	38.86 2.81 0.00 N	26.43 1.98 0.00 N	26.28 1.99 0.00 N	26.63 1.99 0.00 N	25.92 1.88 0.00 N	24.44 1.82 0.00 N	30.60 2.27 0.00 N	28.25 2.15 0.00 N	21.76 1.60 0.00 N	19.41 1.13 0.00 N
ARTHUR_KILL_2 23512	16.63 0.95 0.00 N	21.75 1.10 0.00 N	20.28 1.04 0.00 N	17.82 0.87 0.00 N	19.24 0.89 0.00 N	20.11 1.00 0.00 N	25.83 1.56 0.00 N	101.63 6.11 0.00 N	53.39 3.50 0.00 N	35.29 2.42 0.00 N	38.27 2.73 0.00 N	68.85 4.62 0.00 N	24.27 1.77 0.00 N	66.68 4.36 0.00 N	38.86 2.81 0.00 N	26.43 1.98 0.00 N	26.28 1.99 0.00 N	26.63 1.99 0.00 N	25.92 1.88 0.00 N	24.44 1.82 0.00 N	30.60 2.27 0.00 N	28.25 2.15 0.00 N	21.76 1.60 0.00 N	19.41 1.13 0.00 N
ARTHUR_KILL_3 23513	16.64 0.97 0.00 N	21.76 1.11 0.00 N	20.29 1.04 0.00 N	17.83 0.88 0.00 N	19.26 0.91 0.00 N	20.13 1.02 0.00 N	25.83 1.57 0.00 N	102.11 6.59 0.00 N	53.58 3.69 0.00 N	35.50 2.62 0.00 N	38.53 2.99 0.00 N	69.49 5.25 0.00 N	24.42 1.93 0.00 N	67.24 4.92 0.00 N	38.98 2.93 0.00 N	26.52 2.07 0.00 N	26.38 2.09 0.00 N	26.73 2.09 0.00 N	26.03 1.99 0.00 N	24.59 1.96 0.00 N	30.86 2.53 0.00 N	28.32 2.22 0.00 N	21.78 1.62 0.00 N	19.44 1.15 0.00 N
ASHOKAN____ 23654	16.41 0.74 0.00 N	21.49 0.84 0.00 N	20.06 0.81 0.00 N	17.64 0.69 0.00 N	19.06 0.71 0.00 N	19.92 0.80 0.00 N	25.52 1.26 0.00 N	101.67 6.15 0.00 N	53.32 3.43 0.00 N	35.18 2.31 0.00 N	38.21 2.67 0.00 N	68.92 4.70 0.00 N	24.10 1.61 0.00 N	66.50 4.19 0.00 N	38.47 2.42 0.00 N	26.13 1.68 0.00 N	25.95 1.65 0.00 N	26.30 1.67 0.00 N	25.63 1.59 0.00 N	24.18 1.55 0.00 N	30.43 2.09 0.00 N	27.98 1.88 0.00 N	21.48 1.32 0.00 N	19.19 0.90 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	16.76 1.08 0.00 N	21.90 1.25 0.00 N	20.44 1.19 0.00 N	17.97 1.02 0.00 N	19.40 1.05 0.00 N	20.22 1.10 0.00 N	25.87 1.61 0.00 N	97.68 5.63 0.00 N	53.46 3.57 0.00 N	35.51 2.64 0.00 N	38.53 2.99 0.00 N	69.30 5.07 0.00 N	24.39 1.90 0.00 N	67.08 4.76 0.00 N	38.91 2.86 0.00 N	26.48 2.03 0.00 N	26.31 2.02 0.00 N	26.67 2.03 0.00 N	25.94 1.90 0.00 N	24.52 1.89 0.00 N	30.77 2.44 0.00 N	28.29 2.19 0.00 N	21.77 1.61 0.00 N	19.49 1.21 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	16.76 1.09 0.00 N	21.91 1.26 0.00 N	20.45 1.20 0.00 N	17.97 1.02 0.00 N	19.41 1.06 0.00 N	20.23 1.11 0.00 N	25.87 1.61 0.00 N	97.68 5.63 0.00 N	53.46 3.57 0.00 N	35.51 2.64 0.00 N	38.53 2.99 0.00 N	69.30 5.07 0.00 N	24.39 1.90 0.00 N	67.08 4.76 0.00 N	38.91 2.86 0.00 N	26.48 2.03 0.00 N	26.31 2.02 0.00 N	26.67 2.03 0.00 N	25.94 1.90 0.00 N	24.52 1.89 0.00 N	30.77 2.44 0.00 N	28.29 2.19 0.00 N	21.77 1.61 0.00 N	19.49 1.21 0.00 N
ASTORIA_GT2_1 24094	16.76 1.09 0.00 N	21.91 1.26 0.00 N	20.45 1.20 0.00 N	17.97 1.02 0.00 N	19.41 1.06 0.00 N	20.23 1.12 0.00 N	25.89 1.63 0.00 N	97.73 5.68 0.00 N	53.48 3.59 0.00 N	35.53 2.66 0.00 N	38.55 3.00 0.00 N	69.34 5.11 0.00 N	24.40 1.90 0.00 N	67.11 4.80 0.00 N	38.93 2.88 0.00 N	26.49 2.04 0.00 N	26.33 2.04 0.00 N	26.68 2.04 0.00 N	25.96 1.92 0.00 N	24.53 1.90 0.00 N	30.79 2.46 0.00 N	28.30 2.20 0.00 N	21.78 1.62 0.00 N	19.50 1.22 0.00 N

ASTORIA_GT2_2 24095	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT2_3 24096	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT2_4 24097	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT3_1 24098	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT3_2 24099	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT3_3 24100	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT3_4 24101	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT4_1 24102	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT4_2 24103	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT4_3 24104	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT4_4 24105	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT_1 23523	16.76 <u>1.09</u> 0.00 N	21.91 <u>1.26</u> 0.00 N	20.45 <u>1.20</u> 0.00 N	17.97 <u>1.02</u> 0.00 N	19.41 <u>1.06</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.89 <u>1.63</u> 0.00 N	97.73 <u>5.68</u> 3.47 N	53.48 <u>3.59</u> 0.00 N	35.53 <u>2.66</u> 0.00 N	38.55 <u>3.00</u> 0.00 N	69.34 <u>5.11</u> 0.00 N	24.40 <u>1.90</u> 0.00 N	67.11 <u>4.80</u> 0.00 N	38.93 <u>2.88</u> 0.00 N	26.49 <u>2.04</u> 0.00 N	26.33 <u>2.04</u> 0.00 N	26.68 <u>2.04</u> 0.00 N	25.96 <u>1.92</u> 0.00 N	24.53 <u>1.90</u> 0.00 N	30.79 <u>2.46</u> 0.00 N	28.30 <u>2.20</u> 0.00 N	21.78 <u>1.62</u> 0.00 N	19.50 <u>1.22</u> 0.00 N
ASTORIA_GT_10 24110	16.71 <u>1.04</u> 0.00 N	21.85 <u>1.20</u> 0.00 N	20.38 <u>1.13</u> 0.00 N	17.91 <u>0.96</u> 0.00 N	19.35 <u>1.00</u> 0.00 N	20.22 <u>1.10</u> 0.00 N	25.93 <u>1.67</u> 0.00 N	102.26 <u>6.74</u> 0.00 N	53.83 <u>3.94</u> 0.00 N	35.66 <u>2.79</u> 0.00 N	38.69 <u>3.15</u> 0.00 N	69.65 <u>5.42</u> 0.00 N	24.51 <u>2.01</u> 0.00 N	67.36 <u>5.04</u> 0.00 N	39.07 <u>3.02</u> 0.00 N	26.57 <u>2.12</u> 0.00 N	26.42 <u>2.12</u> 0.00 N	26.78 <u>2.14</u> 0.00 N	26.06 <u>2.02</u> 0.00 N	24.62 <u>1.99</u> 0.00 N	30.87 <u>2.54</u> 0.00 N	28.37 <u>2.26</u> 0.00 N	21.84 <u>1.68</u> 0.00 N	19.51 <u>1.22</u> 0.00 N
ASTORIA_GT_11 24225	16.71 <u>1.04</u> 0.00 N	21.85 <u>1.20</u> 0.00 N	20.38 <u>1.13</u> 0.00 N	17.91 <u>0.96</u> 0.00 N	19.35 <u>1.00</u> 0.00 N	20.22 <u>1.10</u> 0.00 N	25.93 <u>1.67</u> 0.00 N	102.26 <u>6.74</u> 0.00 N	53.83 <u>3.94</u> 0.00 N	35.66 <u>2.79</u> 0.00 N	38.69 <u>3.15</u> 0.00 N	69.65 <u>5.42</u> 0.00 N	24.51 <u>2.01</u> 0.00 N	67.36 <u>5.04</u> 0.00 N	39.07 <u>3.02</u> 0.00 N	26.57 <u>2.12</u> 0.00 N	26.42 <u>2.12</u> 0.00 N	26.78 <u>2.14</u> 0.00 N	26.06 <u>2.02</u> 0.00 N	24.62 <u>1.99</u> 0.00 N	30.87 <u>2.54</u> 0.00 N	28.37 <u>2.26</u> 0.00 N	21.84 <u>1.68</u> 0.00 N	19.51 <u>1.22</u> 0.00 N

23677		0.52 0.00 N	0.60 0.00 N	0.59 0.00 N	0.52 0.00 N	0.52 0.00 N	0.56 0.00 N	0.86 0.00 N	4.10 0.00 N	2.26 0.00 N	1.50 0.00 N	1.84 0.00 N	3.17 0.00 N	1.08 0.00 N	2.82 0.00 N	1.65 0.00 N	1.16 0.00 N	1.16 0.00 N	1.17 0.00 N	1.07 0.00 N	1.02 0.00 N	1.37 0.00 N	1.22 0.00 N	0.87 0.00 N	0.60 0.00 N
BARRETT_IC_1 23704		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_10 23701		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_11 23702		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_12 23703		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_2 23705		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_3 23706		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_4 23707		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_5 23708		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_6 23709		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_7 23710		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_8 23711		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT_IC_9 23700		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BARRETT___1 23545		16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N

BARRETT___2 23546	16.96 1.29 0.00 N	22.17 1.51 0.00 N	20.69 1.44 0.00 N	18.21 1.27 0.00 N	19.68 1.34 0.00 N	21.01 1.44 -0.46 N	26.17 1.91 0.00 N	101.91 6.39 0.00 N	53.09 3.21 0.00 N	35.14 2.26 0.00 N	38.35 2.80 0.00 N	69.36 5.13 0.00 N	24.47 1.97 0.00 N	66.87 4.56 0.00 N	38.72 2.67 0.00 N	26.50 2.05 0.00 N	26.45 2.16 0.00 N	26.81 2.18 0.00 N	26.13 2.09 0.00 N	24.74 2.12 0.00 N	30.93 2.59 0.00 N	28.50 2.39 0.00 N	22.08 1.91 0.00 N	19.78 1.50 0.00 N
BAYONEEC___CTG1 323682	16.53 0.86 0.00 N	21.62 0.97 0.00 N	20.16 0.91 0.00 N	17.72 0.77 0.00 N	19.14 0.79 0.00 N	20.01 0.90 0.00 N	25.67 1.41 0.00 N	101.43 5.91 0.00 N	53.24 3.36 0.00 N	35.26 2.39 0.00 N	38.25 2.71 0.00 N	68.71 4.48 0.00 N	24.07 1.57 0.00 N	66.24 3.93 0.00 N	38.43 2.39 0.00 N	26.13 1.68 0.00 N	26.04 1.74 0.00 N	26.31 1.68 0.00 N	25.63 1.59 0.00 N	24.20 1.57 0.00 N	30.40 2.07 0.00 N	27.96 1.86 0.00 N	21.51 1.35 0.00 N	19.18 0.89 0.00 N
BAYONEEC___CTG2 323683	16.53 0.86 0.00 N	21.62 0.97 0.00 N	20.16 0.91 0.00 N	17.72 0.77 0.00 N	19.14 0.79 0.00 N	20.01 0.90 0.00 N	25.67 1.41 0.00 N	101.43 5.91 0.00 N	53.24 3.36 0.00 N	35.26 2.39 0.00 N	38.25 2.71 0.00 N	68.71 4.48 0.00 N	24.07 1.57 0.00 N	66.24 3.93 0.00 N	38.43 2.39 0.00 N	26.13 1.68 0.00 N	26.04 1.74 0.00 N	26.31 1.68 0.00 N	25.63 1.59 0.00 N	24.20 1.57 0.00 N	30.40 2.07 0.00 N	27.96 1.86 0.00 N	21.51 1.35 0.00 N	19.18 0.89 0.00 N
BAYONEEC___CTG3 323684	16.53 0.86 0.00 N	21.62 0.97 0.00 N	20.16 0.91 0.00 N	17.72 0.77 0.00 N	19.14 0.79 0.00 N	20.01 0.90 0.00 N	25.67 1.41 0.00 N	101.43 5.91 0.00 N	53.24 3.36 0.00 N	35.26 2.39 0.00 N	38.25 2.71 0.00 N	68.71 4.48 0.00 N	24.07 1.57 0.00 N	66.24 3.93 0.00 N	38.43 2.39 0.00 N	26.13 1.68 0.00 N	26.04 1.74 0.00 N	26.31 1.68 0.00 N	25.63 1.59 0.00 N	24.20 1.57 0.00 N	30.40 2.07 0.00 N	27.96 1.86 0.00 N	21.51 1.35 0.00 N	19.18 0.89 0.00 N
BAYONEEC___CTG4 323685	16.53 0.86 0.00 N	21.62 0.97 0.00 N	20.16 0.91 0.00 N	17.72 0.77 0.00 N	19.14 0.79 0.00 N	20.01 0.90 0.00 N	25.67 1.41 0.00 N	101.43 5.91 0.00 N	53.24 3.36 0.00 N	35.26 2.39 0.00 N	38.25 2.71 0.00 N	68.71 4.48 0.00 N	24.07 1.57 0.00 N	66.24 3.93 0.00 N	38.43 2.39 0.00 N	26.13 1.68 0.00 N	26.04 1.74 0.00 N	26.31 1.68 0.00 N	25.63 1.59 0.00 N	24.20 1.57 0.00 N	30.40 2.07 0.00 N	27.96 1.86 0.00 N	21.51 1.35 0.00 N	19.18 0.89 0.00 N
BAYONEEC___CTG5 323686	16.53 0.86 0.00 N	21.62 0.97 0.00 N	20.16 0.91 0.00 N	17.72 0.77 0.00 N	19.14 0.79 0.00 N	20.01 0.90 0.00 N	25.67 1.41 0.00 N	101.43 5.91 0.00 N	53.24 3.36 0.00 N	35.26 2.39 0.00 N	38.25 2.71 0.00 N	68.71 4.48 0.00 N	24.07 1.57 0.00 N	66.24 3.93 0.00 N	38.43 2.39 0.00 N	26.13 1.68 0.00 N	26.04 1.74 0.00 N	26.31 1.68 0.00 N	25.63 1.59 0.00 N	24.20 1.57 0.00 N	30.40 2.07 0.00 N	27.96 1.86 0.00 N	21.51 1.35 0.00 N	19.18 0.89 0.00 N
BAYONEEC___CTG6 323687	16.53 0.86 0.00 N	21.62 0.97 0.00 N	20.16 0.91 0.00 N	17.72 0.77 0.00 N	19.14 0.79 0.00 N	20.01 0.90 0.00 N	25.67 1.41 0.00 N	101.43 5.91 0.00 N	53.24 3.36 0.00 N	35.26 2.39 0.00 N	38.25 2.71 0.00 N	68.71 4.48 0.00 N	24.07 1.57 0.00 N	66.24 3.93 0.00 N	38.43 2.39 0.00 N	26.13 1.68 0.00 N	26.04 1.74 0.00 N	26.31 1.68 0.00 N	25.63 1.59 0.00 N	24.20 1.57 0.00 N	30.40 2.07 0.00 N	27.96 1.86 0.00 N	21.51 1.35 0.00 N	19.18 0.89 0.00 N
BAYONEEC___CTG7 323688	16.53 0.86 0.00 N	21.62 0.97 0.00 N	20.16 0.91 0.00 N	17.72 0.77 0.00 N	19.14 0.79 0.00 N	20.01 0.90 0.00 N	25.67 1.41 0.00 N	101.43 5.91 0.00 N	53.24 3.36 0.00 N	35.26 2.39 0.00 N	38.25 2.71 0.00 N	68.71 4.48 0.00 N	24.07 1.57 0.00 N	66.24 3.93 0.00 N	38.43 2.39 0.00 N	26.13 1.68 0.00 N	26.04 1.74 0.00 N	26.31 1.68 0.00 N	25.63 1.59 0.00 N	24.20 1.57 0.00 N	30.40 2.07 0.00 N	27.96 1.86 0.00 N	21.51 1.35 0.00 N	19.18 0.89 0.00 N
BAYONEEC___CTG8 323689	16.53 0.86 0.00 N	21.62 0.97 0.00 N	20.16 0.91 0.00 N	17.72 0.77 0.00 N	19.14 0.79 0.00 N	20.01 0.90 0.00 N	25.67 1.41 0.00 N	101.43 5.91 0.00 N	53.24 3.36 0.00 N	35.26 2.39 0.00 N	38.25 2.71 0.00 N	68.71 4.48 0.00 N	24.07 1.57 0.00 N	66.24 3.93 0.00 N	38.43 2.39 0.00 N	26.13 1.68 0.00 N	26.04 1.74 0.00 N	26.31 1.68 0.00 N	25.63 1.59 0.00 N	24.20 1.57 0.00 N	30.40 2.07 0.00 N	27.96 1.86 0.00 N	21.51 1.35 0.00 N	19.18 0.89 0.00 N
BEACON___LESR 323632	16.40 0.72 0.00 N	21.53 0.87 0.00 N	20.11 0.86 0.00 N	17.71 0.76 0.00 N	19.10 0.75 0.00 N	19.91 0.79 0.00 N	25.41 1.15 0.00 N	101.29 5.77 0.00 N	52.99 3.10 0.00 N	34.80 1.93 0.00 N	37.89 2.35 0.00 N	68.27 4.04 0.00 N	23.74 1.24 0.00 N	65.53 3.21 0.00 N	37.92 1.87 0.00 N	25.75 1.30 0.00 N	25.59 1.30 0.00 N	25.97 1.33 0.00 N	25.23 1.20 0.00 N	23.65 1.03 0.00 N	29.77 1.43 0.00 N	27.35 1.25 0.00 N	21.01 0.85 0.00 N	18.86 0.58 0.00 N
BEAVER RIVER___HYD 24048	15.56 -0.12 0.00 N	20.55 -0.10 0.00 N	19.09 -0.16 0.00 N	16.83 -0.12 0.00 N	18.19 -0.16 0.00 N	19.04 -0.07 0.00 N	24.38 0.12 0.00 N	96.13 0.62 0.00 N	50.09 0.21 0.00 N	33.06 0.18 0.00 N	35.59 0.05 0.00 N	64.29 0.06 0.00 N	22.46 -0.04 0.00 N	62.30 -0.02 0.00 N	35.98 -0.07 0.00 N	24.26 -0.19 0.00 N	24.06 -0.23 0.00 N	24.41 -0.22 0.00 N	23.81 -0.23 0.00 N	22.52 -0.10 0.00 N	28.18 -0.15 0.00 N	25.98 -0.12 0.00 N	19.93 -0.23 0.00 N	18.07 -0.21 0.00 N
BEEBEE_GT_13 23619	16.61 0.94 0.00 N	21.92 1.27 0.00 N	20.33 1.08 0.00 N	17.89 0.94 0.00 N	19.67 1.32 0.00 N	20.58 1.47 0.00 N	25.76 1.50 0.00 N	101.90 6.38 0.00 N	53.17 3.28 0.00 N	34.96 2.09 0.00 N	37.38 1.84 0.00 N	68.18 3.95 0.00 N	23.91 1.41 0.00 N	66.41 4.09 0.00 N	38.26 2.21 0.00 N	25.87 1.42 0.00 N	25.66 1.36 0.00 N	25.91 1.27 0.00 N	25.37 1.33 0.00 N	23.85 1.23 0.00 N	29.87 1.53 0.00 N	27.58 1.48 0.00 N	21.33 1.17 0.00 N	19.31 1.02 0.00 N
BETHLEHEM___GRP 23843	16.27 0.59 0.00 N	21.34 0.69 0.00 N	19.92 0.67 0.00 N	17.55 0.60 0.00 N	18.92 0.57 0.00 N	19.69 0.57 0.00 N	25.08 0.81 0.00 N	99.80 4.28 0.00 N	52.23 2.35 0.00 N	34.35 1.47 0.00 N	37.40 1.86 0.00 N	67.40 3.17 0.00 N	23.39 0.89 0.00 N	64.50 2.18 0.00 N	37.33 1.28 0.00 N	25.35 0.90 0.00 N	25.19 0.90 0.00 N	25.55 0.91 0.00 N	24.79 0.75 0.00 N	23.18 0.55 0.00 N	29.14 0.81 0.00 N	26.79 0.68 0.00 N	20.61 0.45 0.00 N	18.54 0.25 0.00 N
BETHLEHEM___GS1 323560	16.27 0.59 0.00 N	21.34 0.69 0.00 N	19.92 0.67 0.00 N	17.55 0.60 0.00 N	18.92 0.57 0.00 N	19.69 0.57 0.00 N	25.08 0.81 0.00 N	99.80 4.28 0.00 N	52.23 2.35 0.00 N	34.35 1.47 0.00 N	37.40 1.86 0.00 N	67.40 3.17 0.00 N	23.39 0.89 0.00 N	64.50 2.18 0.00 N	37.33 1.28 0.00 N	25.35 0.90 0.00 N	25.19 0.90 0.00 N	25.55 0.91 0.00 N	24.79 0.75 0.00 N	23.18 0.55 0.00 N	29.14 0.81 0.00 N	26.79 0.68 0.00 N	20.61 0.45 0.00 N	18.54 0.25 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BETHLEHEM___GS2 323561	16.27 0.59 0.00 N	21.34 0.69 0.00 N	19.92 0.67 0.00 N	17.55 0.60 0.00 N	18.92 0.57 0.00 N	19.69 0.57 0.00 N	25.08 0.81 0.00 N	99.80 4.28 0.00 N	52.23 2.35 0.00 N	34.35 1.47 0.00 N	37.40 1.86 0.00 N	67.40 3.17 0.00 N	23.39 0.89 0.00 N	64.50 2.18 0.00 N	37.33 1.28 0.00 N	25.35 0.90 0.00 N	25.19 0.90 0.00 N	25.55 0.91 0.00 N	24.79 0.75 0.00 N	23.18 0.55 0.00 N	29.14 0.81 0.00 N	26.79 0.68 0.00 N	20.61 0.45 0.00 N	18.54 0.25 0.00 N	
BETHLEHEM___GS3 323562	16.27 0.59 0.00 N	21.34 0.69 0.00 N	19.92 0.67 0.00 N	17.55 0.60 0.00 N	18.92 0.57 0.00 N	19.69 0.57 0.00 N	25.08 0.81 0.00 N	99.80 4.28 0.00 N	52.23 2.35 0.00 N	34.35 1.47 0.00 N	37.40 1.86 0.00 N	67.40 3.17 0.00 N	23.39 0.89 0.00 N	64.50 2.18 0.00 N	37.33 1.28 0.00 N	25.35 0.90 0.00 N	25.19 0.90 0.00 N	25.55 0.91 0.00 N	24.79 0.75 0.00 N	23.18 0.55 0.00 N	29.14 0.81 0.00 N	26.79 0.68 0.00 N	20.61 0.45 0.00 N	18.54 0.25 0.00 N	
BETHLEHEM___STEEL 23779	16.17 0.49 0.00 N	21.44 0.78 0.00 N	19.83 0.58 0.00 N	17.44 0.49 0.00 N	19.29 0.94 0.00 N	19.95 0.83 0.00 N	23.84 -0.42 0.00 N	92.90 -2.62 0.00 N	48.23 -1.65 0.00 N	31.70 -1.17 0.00 N	33.52 -2.03 0.00 N	61.71 -2.52 0.00 N	21.75 -0.75 0.00 N	61.07 -1.25 0.00 N	35.20 -0.85 0.00 N	23.78 -0.67 0.00 N	23.66 -0.63 0.00 N	23.81 -0.82 0.00 N	23.44 -0.60 0.00 N	21.89 -0.74 0.00 N	27.20 -1.13 0.00 N	25.36 -0.74 0.00 N	20.16 0.00 0.00 N	18.57 0.28 0.00 N	
BETHPAGE_CC_5 323564	16.98 1.30 0.00 N	22.20 1.55 0.00 N	20.72 1.47 0.00 N	18.24 1.29 0.00 N	19.72 1.37 0.00 N	21.08 1.51 -0.46 N	26.30 2.03 0.00 N	102.81 7.30 0.00 N	53.53 3.65 0.00 N	35.39 2.51 0.00 N	38.51 2.97 0.00 N	69.54 5.31 0.00 N	24.53 2.03 0.00 N	67.31 4.99 0.00 N	38.91 2.86 0.00 N	26.55 2.10 0.00 N	26.40 2.11 0.00 N	26.79 2.15 0.00 N	26.10 2.07 0.00 N	24.77 2.14 0.00 N	31.02 2.69 0.00 N	28.49 2.39 0.00 N	22.05 1.89 0.00 N	19.74 1.45 0.00 N	
BINGHAMTON___COGEN 23790	16.39 0.71 0.00 N	21.69 1.04 0.00 N	20.14 0.90 0.00 N	17.73 0.78 0.00 N	19.30 0.95 0.00 N	20.08 0.96 0.00 N	25.31 1.05 0.00 N	99.79 4.28 0.00 N	51.92 2.04 0.00 N	34.14 1.26 0.00 N	36.49 0.95 0.00 N	66.37 2.14 0.00 N	23.36 0.86 0.00 N	65.02 2.70 0.00 N	37.48 1.43 0.00 N	25.36 0.91 0.00 N	25.23 0.94 0.00 N	25.57 0.93 0.00 N	25.03 0.99 0.00 N	23.53 0.90 0.00 N	29.50 1.17 0.00 N	27.13 1.03 0.00 N	21.01 0.85 0.00 N	19.01 0.73 0.00 N	
BLACK RIVER___HYD 24047	15.71 0.03 0.00 N	20.74 0.09 0.00 N	19.23 -0.02 0.00 N	16.97 0.03 0.00 N	18.39 0.04 0.00 N	19.30 0.18 0.00 N	24.79 0.53 0.00 N	98.09 2.58 0.00 N	51.03 1.15 0.00 N	33.66 0.79 0.00 N	36.20 0.66 0.00 N	65.43 1.20 0.00 N	22.82 0.32 0.00 N	63.38 1.06 0.00 N	36.59 0.54 0.00 N	24.65 0.20 0.00 N	24.51 0.21 0.00 N	24.87 0.24 0.00 N	24.28 0.24 0.00 N	23.01 0.39 0.00 N	28.81 0.48 0.00 N	26.47 0.37 0.00 N	20.27 0.11 0.00 N	18.32 0.03 0.00 N	
BLISS_WT_PWR 323608	16.95 1.27 0.00 N	22.51 1.86 0.00 N	20.80 1.55 0.00 N	18.32 1.37 0.00 N	20.19 1.84 0.00 N	20.76 1.64 0.00 N	24.97 0.71 0.00 N	96.25 0.74 0.00 N	49.82 -0.06 0.00 N	33.10 0.23 0.00 N	35.54 -0.01 0.00 N	65.62 1.39 0.00 N	23.27 0.77 0.00 N	65.64 3.32 0.00 N	37.69 1.64 0.00 N	25.15 0.70 0.00 N	24.76 0.47 0.00 N	24.90 0.26 0.00 N	24.47 0.43 0.00 N	23.17 0.55 0.00 N	28.81 0.47 0.00 N	26.39 0.29 0.00 N	20.56 0.40 0.00 N	19.36 1.08 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	16.23 0.56 0.00 N	21.32 0.66 0.00 N	19.90 0.65 0.00 N	17.54 0.59 0.00 N	18.95 0.60 0.00 N	19.76 0.64 0.00 N	25.16 0.90 0.00 N	99.13 3.61 0.00 N	51.84 1.96 0.00 N	34.14 1.26 0.00 N	37.14 1.59 0.00 N	66.96 2.72 0.00 N	23.36 0.86 0.00 N	64.53 2.22 0.00 N	37.34 1.29 0.00 N	25.36 0.91 0.00 N	25.20 0.91 0.00 N	25.56 0.92 0.00 N	24.85 0.81 0.00 N	23.34 0.72 0.00 N	29.32 0.98 0.00 N	26.97 0.86 0.00 N	20.77 0.61 0.00 N	18.68 0.40 0.00 N	
BOC_GAS_DRP 24189	16.12 0.45 0.00 N	21.17 0.52 0.00 N	19.76 0.52 0.00 N	17.41 0.46 0.00 N	18.80 0.45 0.00 N	19.59 0.48 0.00 N	24.96 0.70 0.00 N	99.06 3.55 0.00 N	51.82 1.93 0.00 N	34.11 1.24 0.00 N	37.11 1.57 0.00 N	66.91 2.68 0.00 N	23.34 0.84 0.00 N	64.49 2.18 0.00 N	37.33 1.28 0.00 N	25.34 0.90 0.00 N	25.19 0.89 0.00 N	25.54 0.91 0.00 N	24.83 0.79 0.00 N	23.32 0.70 0.00 N	29.30 0.97 0.00 N	26.95 0.85 0.00 N	20.76 0.60 0.00 N	18.67 0.39 0.00 N	
BORALEX_4TH_BRANCH 23824	16.42 0.74 0.00 N	21.59 0.94 0.00 N	20.23 0.98 0.00 N	17.82 0.87 0.00 N	19.22 0.87 0.00 N	20.06 0.95 0.00 N	25.68 1.41 0.00 N	102.93 7.41 0.00 N	54.01 4.13 0.00 N	35.26 2.38 0.00 N	38.50 2.96 0.00 N	69.26 5.02 0.00 N	24.13 1.63 0.00 N	66.73 4.42 0.00 N	38.58 2.53 0.00 N	26.21 1.76 0.00 N	26.04 1.75 0.00 N	26.42 1.79 0.00 N	25.72 1.68 0.00 N	24.14 1.51 0.00 N	30.46 2.13 0.00 N	28.06 1.95 0.00 N	21.55 1.39 0.00 N	19.23 0.94 0.00 N	
BOWLINE___1 23526	16.60 0.93 0.00 N	21.74 1.09 0.00 N	20.28 1.03 0.00 N	17.84 0.89 0.00 N	19.28 0.93 0.00 N	20.14 1.02 0.00 N	25.79 1.53 0.00 N	101.92 6.41 0.00 N	53.42 3.53 0.00 N	35.31 2.44 0.00 N	38.31 2.77 0.00 N	69.11 4.88 0.00 N	24.28 1.79 0.00 N	66.94 4.63 0.00 N	38.76 2.72 0.00 N	26.36 1.91 0.00 N	26.20 1.90 0.00 N	26.55 1.92 0.00 N	25.88 1.84 0.00 N	24.43 1.80 0.00 N	30.72 2.38 0.00 N	28.23 2.12 0.00 N	21.70 1.54 0.00 N	19.40 1.12 0.00 N	
BOWLINE___2 23595	16.60 0.92 0.00 N	21.73 1.08 0.00 N	20.27 1.02 0.00 N	17.83 0.88 0.00 N	19.27 0.92 0.00 N	20.12 1.01 0.00 N	25.77 1.51 0.00 N	101.90 6.39 0.00 N	53.38 3.50 0.00 N	35.29 2.41 0.00 N	38.29 2.75 0.00 N	69.09 4.86 0.00 N	24.27 1.77 0.00 N	66.90 4.58 0.00 N	38.73 2.68 0.00 N	26.34 1.89 0.00 N	26.17 1.88 0.00 N	26.53 1.90 0.00 N	25.86 1.82 0.00 N	24.41 1.79 0.00 N	30.70 2.37 0.00 N	28.21 2.11 0.00 N	21.69 1.53 0.00 N	19.39 1.11 0.00 N	
BROOKHAVEN___DRP 24191	16.82 1.14 0.00 N	21.97 1.31 0.00 N	20.48 1.23 0.00 N	18.05 1.10 0.00 N	19.58 1.23 0.00 N	20.98 1.41 -0.46 N	26.29 2.02 0.00 N	102.69 7.17 0.00 N	53.01 3.12 0.00 N	34.86 1.98 0.00 N	38.01 2.47 0.00 N	68.59 4.37 0.00 N	24.26 1.76 0.00 N	66.19 3.87 0.00 N	38.04 1.99 0.00 N	26.00 1.55 0.00 N	25.86 1.56 0.00 N	26.27 1.63 0.00 N	25.65 1.61 0.00 N	24.57 1.95 0.00 N	30.47 2.13 0.00 N	28.01 1.91 0.00 N	21.52 1.36 0.00 N	19.22 0.93 0.00 N	
BROOKLYN_NAVY_YARD	16.66	21.79	20.33	17.86	19.30	20.18	25.86	99.36	53.59	35.53	38.57	69.52	24.43	67.23	38.96	26.51	26.36	26.71	26.01	24.58	30.84	28.33	21.80	19.45	

23515	0.99 0.00 N	1.14 0.00 N	1.07 0.00 N	0.91 0.00 N	0.95 0.00 N	1.06 0.00 N	1.59 0.00 N	6.51 2.67 N	3.71 0.00 N	2.66 0.00 N	3.02 0.00 N	5.29 0.00 N	1.93 0.00 N	4.91 0.00 N	2.91 0.00 N	2.06 0.00 N	2.07 0.00 N	2.07 0.00 N	1.97 0.00 N	1.95 0.00 N	2.51 0.00 N	2.22 0.00 N	1.64 0.00 N	1.16 0.00 N
BROOKLYN___ARMY_DRP 323595	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.90 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N
BROOME___LFGE 323600	16.39 0.71 0.00 N	21.69 1.04 0.00 N	20.14 0.90 0.00 N	17.73 0.78 0.00 N	19.30 0.95 0.00 N	20.08 0.96 0.00 N	25.31 1.05 0.00 N	99.79 4.28 0.00 N	51.92 2.04 0.00 N	34.14 1.26 0.00 N	36.49 0.95 0.00 N	66.37 2.14 0.00 N	23.36 0.86 0.00 N	65.02 2.70 0.00 N	37.48 1.43 0.00 N	25.36 0.91 0.00 N	25.23 0.94 0.00 N	25.57 0.93 0.00 N	25.03 0.99 0.00 N	23.53 0.90 0.00 N	29.50 1.17 0.00 N	27.13 1.03 0.00 N	21.01 0.85 0.00 N	19.01 0.73 0.00 N
BURROWS___LYONSDAL 23803	15.74 0.06 0.00 N	20.77 0.12 0.00 N	19.32 0.08 0.00 N	17.04 0.09 0.00 N	18.46 0.11 0.00 N	19.31 0.20 0.00 N	24.67 0.41 0.00 N	97.48 1.97 0.00 N	50.85 0.96 0.00 N	33.52 0.65 0.00 N	36.21 0.66 0.00 N	65.44 1.21 0.00 N	22.88 0.38 0.00 N	63.44 1.12 0.00 N	36.64 0.59 0.00 N	24.72 0.28 0.00 N	24.47 0.18 0.00 N	24.80 0.16 0.00 N	24.19 0.15 0.00 N	22.84 0.21 0.00 N	28.58 0.25 0.00 N	26.30 0.20 0.00 N	20.20 0.04 0.00 N	18.27 -0.01 0.00 N
CAITHNESS_CC_1 323624	16.84 1.16 0.00 N	21.99 1.34 0.00 N	20.51 1.26 0.00 N	18.07 1.12 0.00 N	19.60 1.25 0.00 N	21.00 1.43 -0.46 N	26.31 2.04 0.00 N	102.78 7.26 0.00 N	53.05 3.17 0.00 N	34.89 2.02 0.00 N	38.04 2.50 0.00 N	68.67 4.44 0.00 N	24.28 1.79 0.00 N	66.26 3.94 0.00 N	38.11 2.06 0.00 N	26.04 1.59 0.00 N	25.90 1.60 0.00 N	26.30 1.66 0.00 N	25.67 1.63 0.00 N	24.57 1.95 0.00 N	30.49 2.15 0.00 N	28.03 1.93 0.00 N	21.55 1.39 0.00 N	19.25 0.96 0.00 N
CALPINE BETH_PAGE_GT4 24209	16.98 1.31 0.00 N	22.21 1.56 0.00 N	20.73 1.48 0.00 N	18.25 1.30 0.00 N	19.74 1.39 0.00 N	21.10 1.53 -0.46 N	26.28 2.02 0.00 N	102.73 7.22 0.00 N	53.42 3.54 0.00 N	35.31 2.44 0.00 N	38.42 2.87 0.00 N	69.41 5.18 0.00 N	24.46 1.97 0.00 N	67.18 4.86 0.00 N	38.83 2.78 0.00 N	26.48 2.03 0.00 N	26.35 2.05 0.00 N	26.73 2.09 0.00 N	26.05 2.01 0.00 N	24.72 2.09 0.00 N	30.97 2.63 0.00 N	28.45 2.34 0.00 N	22.07 1.91 0.00 N	19.73 1.45 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	16.98 1.31 0.00 N	22.21 1.56 0.00 N	20.73 1.48 0.00 N	18.25 1.30 0.00 N	19.74 1.39 0.00 N	21.10 1.53 -0.46 N	26.28 2.02 0.00 N	102.73 7.22 0.00 N	53.42 3.54 0.00 N	35.31 2.44 0.00 N	38.42 2.87 0.00 N	69.41 5.18 0.00 N	24.46 1.97 0.00 N	67.18 4.86 0.00 N	38.83 2.78 0.00 N	26.48 2.03 0.00 N	26.35 2.05 0.00 N	26.73 2.09 0.00 N	26.05 2.01 0.00 N	24.72 2.09 0.00 N	30.97 2.63 0.00 N	28.45 2.34 0.00 N	22.07 1.91 0.00 N	19.73 1.45 0.00 N
CALPINE_BP_GT1 23823	16.98 1.31 0.00 N	22.21 1.56 0.00 N	20.73 1.48 0.00 N	18.25 1.30 0.00 N	19.74 1.39 0.00 N	21.10 1.53 -0.46 N	26.28 2.02 0.00 N	102.73 7.22 0.00 N	53.42 3.54 0.00 N	35.31 2.44 0.00 N	38.42 2.87 0.00 N	69.41 5.18 0.00 N	24.46 1.97 0.00 N	67.18 4.86 0.00 N	38.83 2.78 0.00 N	26.48 2.03 0.00 N	26.35 2.05 0.00 N	26.73 2.09 0.00 N	26.05 2.01 0.00 N	24.72 2.09 0.00 N	30.97 2.63 0.00 N	28.45 2.34 0.00 N	22.07 1.91 0.00 N	19.73 1.45 0.00 N
CALSPAN___DRP 24200	16.17 0.49 0.00 N	21.44 0.78 0.00 N	19.83 0.58 0.00 N	17.44 0.49 0.00 N	19.29 0.94 0.00 N	19.95 0.83 0.00 N	23.84 -0.42 0.00 N	92.90 -2.62 0.00 N	48.23 -1.65 0.00 N	31.70 -1.17 0.00 N	33.52 -2.03 0.00 N	61.71 -2.52 0.00 N	21.75 -0.75 0.00 N	61.07 -1.25 0.00 N	35.20 -0.85 0.00 N	23.78 -0.67 0.00 N	23.66 -0.63 0.00 N	23.81 -0.82 0.00 N	23.44 -0.60 0.00 N	21.89 -0.74 0.00 N	27.20 -1.13 0.00 N	25.36 -0.74 0.00 N	20.16 0.00 0.00 N	18.57 0.28 0.00 N
CANDIGU_WT_PWR 323617	16.58 0.90 0.00 N	22.02 1.36 0.00 N	20.37 1.13 0.00 N	17.93 0.98 0.00 N	19.65 1.31 0.00 N	20.34 1.23 0.00 N	25.04 0.78 0.00 N	98.12 2.61 0.00 N	50.88 0.99 0.00 N	33.36 0.49 0.00 N	35.39 -0.15 0.00 N	64.99 0.76 0.00 N	22.98 0.48 0.00 N	64.32 2.01 0.00 N	37.03 0.98 0.00 N	24.97 0.52 0.00 N	24.82 0.53 0.00 N	25.05 0.42 0.00 N	24.54 0.50 0.00 N	22.99 0.36 0.00 N	28.79 0.45 0.00 N	26.52 0.42 0.00 N	20.73 0.57 0.00 N	18.94 0.66 0.00 N
CARR STREET_E__SYR 24060	15.86 0.19 0.00 N	20.94 0.29 0.00 N	19.49 0.24 0.00 N	17.16 0.21 0.00 N	18.65 0.30 0.00 N	19.44 0.33 0.00 N	24.60 0.34 0.00 N	97.04 1.53 0.00 N	50.64 0.76 0.00 N	33.37 0.50 0.00 N	35.96 0.42 0.00 N	65.15 0.92 0.00 N	22.87 0.37 0.00 N	63.45 1.14 0.00 N	36.65 0.61 0.00 N	24.83 0.37 0.00 N	24.68 0.38 0.00 N	25.00 0.37 0.00 N	24.43 0.39 0.00 N	23.00 0.37 0.00 N	28.81 0.47 0.00 N	26.51 0.41 0.00 N	20.49 0.33 0.00 N	18.62 0.33 0.00 N
CARTHAGE___PAPER 23857	15.65 -0.03 0.00 N	20.66 0.01 0.00 N	19.18 -0.08 0.00 N	16.91 -0.04 0.00 N	18.30 -0.05 0.00 N	19.19 0.08 0.00 N	24.62 0.36 0.00 N	97.31 1.79 0.00 N	50.65 0.77 0.00 N	33.42 0.55 0.00 N	35.95 0.41 0.00 N	64.95 0.72 0.00 N	22.67 0.17 0.00 N	62.93 0.61 0.00 N	36.33 0.29 0.00 N	24.49 0.04 0.00 N	24.32 0.03 0.00 N	24.68 0.04 0.00 N	24.08 0.04 0.00 N	22.81 0.18 0.00 N	28.56 0.22 0.00 N	26.27 0.17 0.00 N	20.13 -0.03 0.00 N	18.21 -0.07 0.00 N
CE_DUNWOOD___DRP 24194	16.63 0.96 0.00 N	21.77 1.12 0.00 N	20.31 1.06 0.00 N	17.86 0.91 0.00 N	19.30 0.95 0.00 N	20.17 1.05 0.00 N	25.83 1.57 0.00 N	102.12 6.60 0.00 N	53.52 3.63 0.00 N	35.40 2.53 0.00 N	38.43 2.89 0.00 N	69.31 5.08 0.00 N	24.35 1.85 0.00 N	67.08 4.76 0.00 N	38.85 2.80 0.00 N	26.42 1.97 0.00 N	26.26 1.97 0.00 N	26.62 1.99 0.00 N	25.94 1.90 0.00 N	24.49 1.86 0.00 N	30.77 2.43 0.00 N	28.26 2.16 0.00 N	21.74 1.58 0.00 N	19.43 1.14 0.00 N
CE_MILLWOOD___DRP 24193	16.60 0.92 0.00 N	21.73 1.08 0.00 N	20.27 1.02 0.00 N	17.82 0.88 0.00 N	19.27 0.92 0.00 N	20.13 1.01 0.00 N	25.78 1.52 0.00 N	101.93 6.42 0.00 N	53.42 3.53 0.00 N	35.32 2.44 0.00 N	38.34 2.80 0.00 N	69.15 4.92 0.00 N	24.29 1.79 0.00 N	66.94 4.63 0.00 N	38.76 2.71 0.00 N	26.36 1.91 0.00 N	26.20 1.90 0.00 N	26.56 1.92 0.00 N	25.88 1.84 0.00 N	24.43 1.81 0.00 N	30.70 2.37 0.00 N	28.21 2.10 0.00 N	21.69 1.53 0.00 N	19.39 1.10 0.00 N

CE_NYC2_DRP 24202	16.72 1.05 0.00 N	21.86 1.21 0.00 N	20.38 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.01 0.00 N	20.22 1.11 0.00 N	25.94 1.68 0.00 N	102.35 6.83 0.00 N	53.86 3.97 0.00 N	35.68 2.81 0.00 N	38.72 3.17 0.00 N	69.71 5.49 0.00 N	24.53 2.03 0.00 N	67.42 5.10 0.00 N	39.10 3.05 0.00 N	26.61 2.16 0.00 N	26.45 2.16 0.00 N	26.80 2.17 0.00 N	26.09 2.05 0.00 N	24.64 2.01 0.00 N	30.90 2.57 0.00 N	28.39 2.29 0.00 N	21.86 1.70 0.00 N	19.52 1.23 0.00 N
CE_NYC_DRP 24195	16.69 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.33 0.99 0.00 N	20.22 1.11 0.00 N	25.92 1.66 0.00 N	102.45 6.93 0.00 N	53.77 3.88 0.00 N	35.62 2.75 0.00 N	38.66 3.12 0.00 N	69.70 5.47 0.00 N	24.50 2.01 0.00 N	67.46 5.15 0.00 N	39.09 3.04 0.00 N	26.58 2.14 0.00 N	26.43 2.14 0.00 N	26.78 2.15 0.00 N	26.08 2.04 0.00 N	24.63 2.00 0.00 N	30.91 2.58 0.00 N	28.39 2.29 0.00 N	21.84 1.68 0.00 N	19.49 1.21 0.00 N
CHAFFEE___LFGE 323603	16.54 0.86 0.00 N	21.94 1.29 0.00 N	20.29 1.04 0.00 N	17.85 0.90 0.00 N	19.73 1.38 0.00 N	20.43 1.31 0.00 N	24.62 0.36 0.00 N	96.31 0.79 0.00 N	49.94 0.06 0.00 N	32.83 -0.04 0.00 N	34.67 -0.87 0.00 N	63.83 -0.40 0.00 N	22.51 0.01 0.00 N	63.21 0.90 0.00 N	36.37 0.33 0.00 N	24.52 0.08 0.00 N	24.37 0.08 0.00 N	24.53 -0.11 0.00 N	24.12 0.08 -0.05 N	22.58 -0.05 0.00 N	28.13 -0.20 0.00 N	26.16 0.06 0.00 N	20.68 0.51 0.00 N	18.98 0.69 0.00 N
CHATEAUG_WT_PWR 323614	15.31 -0.36 0.00 N	20.31 -0.34 0.00 N	18.96 -0.29 0.00 N	16.65 -0.30 0.00 N	17.94 -0.41 0.00 N	18.66 -0.45 0.00 N	23.71 -0.56 0.00 N	91.90 -3.61 0.00 N	47.93 -1.95 0.00 N	31.64 -1.24 0.00 N	34.13 -1.41 0.00 N	61.55 -2.69 0.00 N	21.55 -0.95 0.00 N	59.90 -2.42 0.00 N	34.69 -1.36 0.00 N	23.41 -1.04 0.00 N	23.15 -1.14 0.00 N	23.52 -1.12 0.00 N	22.97 -1.07 0.00 N	21.66 -0.96 0.00 N	26.99 -1.35 0.00 N	24.88 -1.22 0.00 N	19.30 -0.86 0.00 N	17.77 -0.51 0.00 N
CHAT_HIGH_FALL_HYD 323578	15.30 -0.38 0.00 N	20.27 -0.38 0.00 N	18.91 -0.34 0.00 N	16.60 -0.35 0.00 N	17.89 -0.45 0.00 N	18.61 -0.50 0.00 N	23.63 -0.63 0.00 N	91.55 -3.97 0.00 N	47.74 -2.14 0.00 N	31.52 -1.35 0.00 N	34.00 -1.54 0.00 N	61.30 -2.93 0.00 N	21.48 -1.02 0.00 N	59.72 -2.60 0.00 N	34.58 -1.47 0.00 N	23.34 -1.11 0.00 N	23.10 -1.19 0.00 N	23.47 -1.17 0.00 N	22.93 -1.11 0.00 N	21.63 -1.00 0.00 N	26.93 -1.40 0.00 N	24.86 -1.24 0.00 N	19.28 -0.88 0.00 N	17.75 -0.53 0.00 N
CHAUTAUQUA___LFGE 323629	16.46 0.78 0.00 N	21.93 1.28 0.00 N	20.25 1.00 0.00 N	17.83 0.88 0.00 N	19.64 1.30 0.00 N	20.30 1.19 0.00 N	24.70 0.43 0.00 N	96.82 1.30 0.00 N	50.16 0.27 0.00 N	32.89 0.02 0.00 N	34.53 -1.01 0.00 N	63.54 -0.69 0.00 N	22.46 -0.04 0.00 N	63.14 0.82 0.00 N	36.26 0.21 0.00 N	24.48 0.03 0.00 N	24.37 0.08 0.00 N	24.60 -0.04 0.00 N	24.20 0.16 0.00 N	22.62 0.00 0.00 N	28.25 -0.08 0.00 N	26.19 0.09 0.00 N	20.71 0.55 0.00 N	18.93 0.65 0.00 N
CH_MIDHUDSON___DRP 24192	16.56 0.89 0.00 N	21.70 1.05 0.00 N	20.25 1.00 0.00 N	17.81 0.86 0.00 N	19.25 0.90 0.00 N	20.11 1.00 0.00 N	25.76 1.49 0.00 N	102.28 6.76 0.00 N	53.56 3.67 0.00 N	35.35 2.48 0.00 N	38.41 2.86 0.00 N	69.28 5.05 0.00 N	24.28 1.79 0.00 N	66.98 4.67 0.00 N	38.78 2.74 0.00 N	26.37 1.92 0.00 N	26.21 1.91 0.00 N	26.57 1.93 0.00 N	25.89 1.85 0.00 N	24.42 1.80 0.00 N	30.71 2.37 0.00 N	28.21 2.10 0.00 N	21.68 1.52 0.00 N	19.38 1.10 0.00 N
CH_MISC_IPPS 23765	16.68 1.00 0.00 N	21.85 1.19 0.00 N	20.38 1.13 0.00 N	17.93 0.98 0.00 N	19.39 1.04 0.00 N	20.27 1.15 0.00 N	25.96 1.70 0.00 N	102.97 7.45 0.00 N	53.94 4.06 0.00 N	35.62 2.75 0.00 N	38.67 3.12 0.00 N	69.79 5.56 0.00 N	24.47 1.98 0.00 N	67.51 5.20 0.00 N	39.08 3.03 0.00 N	26.55 2.10 0.00 N	26.39 2.09 0.00 N	26.75 2.11 0.00 N	26.07 2.04 0.00 N	24.61 1.99 0.00 N	30.96 2.62 0.00 N	28.43 2.32 0.00 N	21.83 1.67 0.00 N	19.51 1.23 0.00 N
CH_RES_BVR_FALLS 23983	15.49 -0.18 0.00 N	20.45 -0.20 0.00 N	19.05 -0.20 0.00 N	16.81 -0.14 0.00 N	18.18 -0.17 0.00 N	18.93 -0.19 0.00 N	24.02 -0.24 0.00 N	94.12 -1.39 0.00 N	49.14 -0.75 0.00 N	32.38 -0.50 0.00 N	35.02 -0.52 0.00 N	63.27 -0.96 0.00 N	22.16 -0.34 0.00 N	61.41 -0.91 0.00 N	35.53 -0.52 0.00 N	24.08 -0.37 0.00 N	23.91 -0.38 0.00 N	24.27 -0.37 0.00 N	23.69 -0.35 0.00 N	22.29 -0.34 0.00 N	27.64 -0.69 0.00 N	25.51 -0.59 0.00 N	19.67 -0.49 0.00 N	17.87 -0.42 0.00 N
CH_RES_NIAGARA 23895	16.00 0.32 0.00 N	21.18 0.53 0.00 N	19.61 0.36 0.00 N	17.24 0.29 0.00 N	19.11 0.76 0.00 N	19.76 0.65 0.00 N	23.40 -0.86 0.00 N	90.86 -4.66 0.00 N	47.18 -2.71 0.00 N	31.04 -1.83 0.00 N	32.81 -2.73 0.00 N	60.37 -3.86 0.00 N	21.24 -1.26 0.00 N	59.63 -2.68 0.00 N	34.42 -1.63 0.00 N	23.28 -1.17 0.00 N	23.17 -1.13 0.00 N	23.30 -1.34 0.00 N	22.94 -1.10 0.00 N	21.40 -1.23 0.00 N	26.54 -1.80 0.00 N	24.82 -1.28 0.00 N	19.83 -0.33 0.00 N	18.34 0.06 0.00 N
CH_RES_SYRACUSE 23985	15.91 0.23 0.00 N	21.00 0.35 0.00 N	19.56 0.31 0.00 N	17.22 0.27 0.00 N	18.72 0.37 0.00 N	19.52 0.41 0.00 N	24.71 0.45 0.00 N	97.80 2.28 0.00 N	51.00 1.12 0.00 N	33.59 0.72 0.00 N	36.15 0.61 0.00 N	65.48 1.25 0.00 N	22.98 0.48 0.00 N	63.75 1.43 0.00 N	36.74 0.70 0.00 N	24.88 0.43 0.00 N	24.73 0.44 0.00 N	25.08 0.44 0.00 N	24.51 0.47 0.00 N	23.08 0.45 0.00 N	28.91 0.58 0.00 N	26.59 0.49 0.00 N	20.55 0.39 0.00 N	18.66 0.38 0.00 N
CLINTON_WT_PWR 323605	15.31 -0.36 0.00 N	20.31 -0.34 0.00 N	18.96 -0.29 0.00 N	16.65 -0.30 0.00 N	17.94 -0.41 0.00 N	18.66 -0.45 0.00 N	23.71 -0.56 0.00 N	91.90 -3.61 0.00 N	47.93 -1.95 0.00 N	31.64 -1.24 0.00 N	34.13 -1.41 0.00 N	61.55 -2.69 0.00 N	21.55 -0.95 0.00 N	59.90 -2.42 0.00 N	34.69 -1.36 0.00 N	23.41 -1.04 0.00 N	23.15 -1.14 0.00 N	23.52 -1.12 0.00 N	22.97 -1.07 0.00 N	21.66 -0.96 0.00 N	26.99 -1.35 0.00 N	24.88 -1.22 0.00 N	19.30 -0.86 0.00 N	17.77 -0.51 0.00 N
CLINTON___LFGE 323618	15.39 -0.28 0.00 N	20.46 -0.19 0.00 N	19.09 -0.16 0.00 N	16.77 -0.18 0.00 N	18.07 -0.28 0.00 N	18.80 -0.32 0.00 N	23.93 -0.33 0.00 N	92.89 -2.63 0.00 N	48.43 -1.45 0.00 N	31.93 -0.94 0.00 N	34.45 -1.09 0.00 N	62.07 -2.16 0.00 N	21.72 -0.78 0.00 N	60.44 -1.88 0.00 N	35.00 -1.04 0.00 N	23.66 -0.79 0.00 N	23.36 -0.93 0.00 N	23.73 -0.91 0.00 N	23.19 -0.86 0.00 N	21.87 -0.76 0.00 N	27.26 -1.08 0.00 N	25.09 -1.01 0.00 N	19.43 -0.73 0.00 N	17.88 -0.41 0.00 N
COLONIE_LFGE___ 323577	16.44 0.77 0.00 N	21.61 0.96 0.00 N	20.21 0.96 0.00 N	17.81 0.86 0.00 N	19.22 0.87 0.00 N	20.06 0.94 0.00 N	25.66 1.39 0.00 N	102.49 6.97 0.00 N	53.67 3.78 0.00 N	35.14 2.27 0.00 N	38.34 2.79 0.00 N	69.04 4.81 0.00 N	24.02 1.52 0.00 N	66.39 4.08 0.00 N	38.38 2.33 0.00 N	26.06 1.61 0.00 N	25.93 1.64 0.00 N	26.29 1.65 0.00 N	25.58 1.54 0.00 N	24.02 1.39 0.00 N	30.22 1.89 0.00 N	27.79 1.69 0.00 N	21.34 1.18 0.00 N	19.08 0.80 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CORNELL____ 23752	16.24 0.57 0.00 N	21.48 0.83 0.00 N	19.97 0.72 0.00 N	17.58 0.63 0.00 N	19.13 0.78 0.00 N	19.97 0.86 0.00 N	25.27 1.01 0.00 N	99.94 4.42 0.00 N	52.07 2.19 0.00 N	34.29 1.42 0.00 N	36.85 1.31 0.00 N	66.79 2.56 0.00 N	23.45 0.96 0.00 N	65.17 2.85 0.00 N	37.63 1.58 0.00 N	25.46 1.01 0.00 N	25.31 1.02 0.00 N	25.65 1.02 0.00 N	25.08 1.05 0.00 N	23.63 1.00 0.00 N	29.61 1.27 0.00 N	27.19 1.08 0.00 N	20.94 0.78 0.00 N	18.95 0.67 0.00 N
COXSACKIE____GT 23611	16.51 0.83 0.00 N	21.64 0.99 0.00 N	20.19 0.94 0.00 N	17.78 0.83 0.00 N	19.20 0.86 0.00 N	20.06 0.95 0.00 N	25.68 1.42 0.00 N	102.37 6.85 0.00 N	53.64 3.76 0.00 N	35.32 2.45 0.00 N	38.37 2.83 0.00 N	69.24 5.01 0.00 N	24.16 1.66 0.00 N	66.70 4.39 0.00 N	38.57 2.52 0.00 N	26.20 1.75 0.00 N	26.02 1.73 0.00 N	26.39 1.75 0.00 N	25.69 1.65 0.00 N	24.21 1.58 0.00 N	30.47 2.14 0.00 N	27.99 1.89 0.00 N	21.49 1.33 0.00 N	19.23 0.94 0.00 N
CRESCENT____HYD 24018	16.44 0.77 0.00 N	21.61 0.96 0.00 N	20.21 0.96 0.00 N	17.81 0.86 0.00 N	19.22 0.87 0.00 N	20.06 0.94 0.00 N	25.66 1.39 0.00 N	102.49 6.97 0.00 N	53.67 3.78 0.00 N	35.14 2.27 0.00 N	38.34 2.79 0.00 N	69.04 4.81 0.00 N	24.02 1.52 0.00 N	66.39 4.08 0.00 N	38.38 2.33 0.00 N	26.06 1.61 0.00 N	25.93 1.64 0.00 N	26.29 1.65 0.00 N	25.58 1.54 0.00 N	24.02 1.39 0.00 N	30.22 1.89 0.00 N	27.79 1.69 0.00 N	21.34 1.18 0.00 N	19.08 0.80 0.00 N
CRUCIBLE_METL_DRP 24180	15.91 0.23 0.00 N	21.00 0.35 0.00 N	19.56 0.31 0.00 N	17.22 0.27 0.00 N	18.72 0.37 0.00 N	19.52 0.41 0.00 N	24.71 0.45 0.00 N	97.80 2.28 0.00 N	51.00 1.12 0.00 N	33.59 0.72 0.00 N	36.15 0.61 0.00 N	65.48 1.25 0.00 N	22.98 0.48 0.00 N	63.75 1.43 0.00 N	36.74 0.70 0.00 N	24.88 0.43 0.00 N	24.73 0.44 0.00 N	25.08 0.44 0.00 N	24.51 0.47 0.00 N	23.08 0.45 0.00 N	28.91 0.58 0.00 N	26.59 0.49 0.00 N	20.55 0.39 0.00 N	18.66 0.38 0.00 N
DANC____LFGE 323619	15.71 0.03 0.00 N	20.74 0.09 0.00 N	19.23 -0.02 0.00 N	16.97 0.03 0.00 N	18.39 0.04 0.00 N	19.30 0.18 0.00 N	24.79 0.53 0.00 N	98.09 2.58 0.00 N	51.03 1.15 0.00 N	33.66 0.79 0.00 N	36.20 0.66 0.00 N	65.43 1.20 0.00 N	22.82 0.32 0.00 N	63.38 1.06 0.00 N	36.59 0.54 0.00 N	24.65 0.20 0.00 N	24.51 0.21 0.00 N	24.87 0.24 0.00 N	24.28 0.24 0.00 N	23.01 0.39 0.00 N	28.81 0.48 0.00 N	26.47 0.37 0.00 N	20.27 0.11 0.00 N	18.32 0.03 0.00 N
DANSKAMMER____1 23586	16.68 1.00 0.00 N	21.85 1.19 0.00 N	20.38 1.13 0.00 N	17.93 0.98 0.00 N	19.39 1.04 0.00 N	20.27 1.15 0.00 N	25.96 1.70 0.00 N	102.97 7.45 0.00 N	53.94 4.06 0.00 N	35.62 2.75 0.00 N	38.67 3.12 0.00 N	69.79 5.56 0.00 N	24.47 1.98 0.00 N	67.51 5.20 0.00 N	39.08 3.03 0.00 N	26.55 2.10 0.00 N	26.39 2.09 0.00 N	26.75 2.11 0.00 N	26.07 2.04 0.00 N	24.61 1.99 0.00 N	30.96 2.62 0.00 N	28.43 2.32 0.00 N	21.83 1.67 0.00 N	19.51 1.23 0.00 N
DANSKAMMER____2 23589	16.68 1.00 0.00 N	21.85 1.19 0.00 N	20.38 1.13 0.00 N	17.93 0.98 0.00 N	19.39 1.04 0.00 N	20.27 1.15 0.00 N	25.96 1.70 0.00 N	102.97 7.45 0.00 N	53.94 4.06 0.00 N	35.62 2.75 0.00 N	38.67 3.12 0.00 N	69.79 5.56 0.00 N	24.47 1.98 0.00 N	67.51 5.20 0.00 N	39.08 3.03 0.00 N	26.55 2.10 0.00 N	26.39 2.09 0.00 N	26.75 2.11 0.00 N	26.07 2.04 0.00 N	24.61 1.99 0.00 N	30.96 2.62 0.00 N	28.43 2.32 0.00 N	21.83 1.67 0.00 N	19.51 1.23 0.00 N
DANSKAMMER____3 23590	16.68 1.00 0.00 N	21.85 1.19 0.00 N	20.38 1.13 0.00 N	17.93 0.98 0.00 N	19.39 1.04 0.00 N	20.27 1.15 0.00 N	25.96 1.70 0.00 N	102.97 7.45 0.00 N	53.94 4.06 0.00 N	35.62 2.75 0.00 N	38.67 3.12 0.00 N	69.79 5.56 0.00 N	24.47 1.98 0.00 N	67.51 5.20 0.00 N	39.08 3.03 0.00 N	26.55 2.10 0.00 N	26.39 2.09 0.00 N	26.75 2.11 0.00 N	26.07 2.04 0.00 N	24.61 1.99 0.00 N	30.96 2.62 0.00 N	28.43 2.32 0.00 N	21.83 1.67 0.00 N	19.51 1.23 0.00 N
DANSKAMMER____4 23591	16.68 1.00 0.00 N	21.85 1.19 0.00 N	20.38 1.13 0.00 N	17.93 0.98 0.00 N	19.39 1.04 0.00 N	20.27 1.15 0.00 N	25.96 1.70 0.00 N	102.97 7.45 0.00 N	53.94 4.06 0.00 N	35.62 2.75 0.00 N	38.67 3.12 0.00 N	69.79 5.56 0.00 N	24.47 1.98 0.00 N	67.51 5.20 0.00 N	39.08 3.03 0.00 N	26.55 2.10 0.00 N	26.39 2.09 0.00 N	26.75 2.11 0.00 N	26.07 2.04 0.00 N	24.61 1.99 0.00 N	30.96 2.62 0.00 N	28.43 2.32 0.00 N	21.83 1.67 0.00 N	19.51 1.23 0.00 N
DANSKAMMER____DIESEL 23592	16.68 1.00 0.00 N	21.85 1.19 0.00 N	20.38 1.13 0.00 N	17.93 0.98 0.00 N	19.39 1.04 0.00 N	20.27 1.15 0.00 N	25.96 1.70 0.00 N	102.97 7.45 0.00 N	53.94 4.06 0.00 N	35.62 2.75 0.00 N	38.67 3.12 0.00 N	69.79 5.56 0.00 N	24.47 1.98 0.00 N	67.51 5.20 0.00 N	39.08 3.03 0.00 N	26.55 2.10 0.00 N	26.39 2.09 0.00 N	26.75 2.11 0.00 N	26.07 2.04 0.00 N	24.61 1.99 0.00 N	30.96 2.62 0.00 N	28.43 2.32 0.00 N	21.83 1.67 0.00 N	19.51 1.23 0.00 N
DASHVILLE____HYD 23610	16.44 0.77 0.00 N	21.52 0.87 0.00 N	20.07 0.82 0.00 N	17.65 0.70 0.00 N	19.08 0.73 0.00 N	19.92 0.81 0.00 N	25.53 1.27 0.00 N	101.26 5.74 0.00 N	53.07 3.19 0.00 N	35.12 2.25 0.00 N	38.12 2.58 0.00 N	68.78 4.55 0.00 N	24.15 1.65 0.00 N	66.58 4.27 0.00 N	38.54 2.49 0.00 N	26.20 1.75 0.00 N	26.04 1.75 0.00 N	26.40 1.77 0.00 N	25.73 1.69 0.00 N	24.30 1.67 0.00 N	30.54 2.21 0.00 N	28.07 1.97 0.00 N	21.58 1.42 0.00 N	19.28 0.99 0.00 N
DELAWARE____LFGE 323621	16.24 0.56 0.00 N	21.39 0.74 0.00 N	19.93 0.68 0.00 N	17.54 0.60 0.00 N	19.03 0.68 0.00 N	19.86 0.74 0.00 N	25.24 0.98 0.00 N	99.49 3.97 0.00 N	51.89 2.00 0.00 N	34.17 1.30 0.00 N	36.77 1.23 0.00 N	66.58 2.35 0.00 N	23.38 0.88 0.00 N	64.81 2.49 0.00 N	37.44 1.38 0.00 N	25.37 0.92 0.00 N	25.22 0.93 0.00 N	25.58 0.94 0.00 N	25.06 1.02 0.00 N	23.63 1.00 0.00 N	29.62 1.29 0.00 N	27.23 1.13 0.00 N	20.99 0.83 0.00 N	18.93 0.65 0.00 N
DOGGLEVILLE____HYD 23807	16.50 0.83 0.00 N	21.63 0.98 0.00 N	20.31 1.06 0.00 N	17.94 1.00 0.00 N	19.35 1.00 0.00 N	20.25 1.13 0.00 N	25.97 1.71 0.00 N	103.94 8.42 0.00 N	54.28 4.39 0.00 N	35.59 2.72 0.00 N	38.64 3.10 0.00 N	69.66 5.43 0.00 N	24.30 1.80 0.00 N	67.31 4.99 0.00 N	38.82 2.77 0.00 N	26.39 1.94 0.00 N	26.28 1.99 0.00 N	26.59 1.95 0.00 N	25.85 1.81 0.00 N	24.19 1.56 0.00 N	30.42 2.09 0.00 N	27.88 1.77 0.00 N	21.36 1.20 0.00 N	18.99 0.71 0.00 N
DUNKIRK____1	16.38	21.83	20.15	17.74	19.55	20.19	24.54	96.22	49.83	32.68	34.31	63.14	22.32	62.74	36.04	24.32	24.23	24.45	24.05	22.49	28.08	26.03	20.58	18.83

23563	0.71 0.00 N	1.18 0.00 N	0.91 0.00 N	0.79 0.00 N	1.20 0.00 N	1.07 0.00 N	0.28 0.00 N	0.70 0.00 N	-0.05 0.00 N	-0.19 0.00 N	-1.23 0.00 N	-1.09 0.00 N	-0.17 0.00 N	0.43 0.00 N	-0.02 0.00 N	-0.13 0.00 N	-0.07 0.00 N	-0.18 0.00 N	0.01 0.00 N	-0.14 0.00 N	-0.25 0.00 N	-0.07 0.00 N	0.42 0.00 N	0.54 0.00 N
DUNKIRK___2 23564	16.38 0.71 0.00 N	21.83 1.18 0.00 N	20.15 0.91 0.00 N	17.74 0.79 0.00 N	19.55 1.20 0.00 N	20.19 1.07 0.00 N	24.54 0.28 0.00 N	96.22 0.70 0.00 N	49.83 -0.05 0.00 N	32.68 -0.19 0.00 N	34.31 -1.23 0.00 N	63.14 -1.09 0.00 N	22.32 -0.17 0.00 N	62.74 0.43 0.00 N	36.04 -0.02 0.00 N	24.32 -0.13 0.00 N	24.23 -0.07 0.00 N	24.45 -0.18 0.00 N	24.05 0.01 0.00 N	22.49 -0.14 0.00 N	28.08 -0.25 0.00 N	26.03 -0.07 0.00 N	20.58 0.42 0.00 N	18.83 0.54 0.00 N
DUNKIRK___3 23565	16.32 0.64 0.00 N	21.73 1.08 0.00 N	20.07 0.82 0.00 N	17.66 0.71 0.00 N	19.46 1.11 0.00 N	20.10 0.99 0.00 N	24.41 0.14 0.00 N	95.55 0.03 0.00 N	49.49 -0.40 0.00 N	32.45 -0.42 0.00 N	34.13 -1.41 0.00 N	62.82 -1.41 0.00 N	22.19 -0.30 0.00 N	62.36 0.04 0.00 N	35.83 -0.22 0.00 N	24.19 -0.26 0.00 N	24.10 -0.19 0.00 N	24.32 -0.31 0.00 N	23.92 -0.11 0.00 N	22.37 -0.26 0.00 N	27.91 -0.42 0.00 N	25.88 -0.22 0.00 N	20.47 0.31 0.00 N	18.74 0.46 0.00 N
DUNKIRK___4 23566	16.32 0.64 0.00 N	21.73 1.08 0.00 N	20.07 0.82 0.00 N	17.66 0.71 0.00 N	19.46 1.11 0.00 N	20.10 0.99 0.00 N	24.41 0.14 0.00 N	95.55 0.03 0.00 N	49.49 -0.40 0.00 N	32.45 -0.42 0.00 N	34.13 -1.41 0.00 N	62.82 -1.41 0.00 N	22.19 -0.30 0.00 N	62.36 0.04 0.00 N	35.83 -0.22 0.00 N	24.19 -0.26 0.00 N	24.10 -0.19 0.00 N	24.32 -0.31 0.00 N	23.92 -0.11 0.00 N	22.37 -0.26 0.00 N	27.91 -0.42 0.00 N	25.88 -0.22 0.00 N	20.47 0.31 0.00 N	18.74 0.46 0.00 N
EAST HAMPTON___GT 23717	16.89 1.21 0.00 N	21.96 1.31 0.00 N	20.45 1.20 0.00 N	17.99 1.04 0.00 N	19.52 1.17 0.00 N	20.93 1.36 -0.46 N	26.34 2.07 0.00 N	103.07 7.55 0.00 N	53.45 3.57 0.00 N	35.35 2.48 0.00 N	38.73 3.18 0.00 N	70.00 5.77 0.00 N	24.71 2.21 0.00 N	67.41 5.10 0.00 N	38.72 2.67 0.00 N	26.39 1.94 0.00 N	26.23 1.94 0.00 N	26.60 1.97 0.00 N	25.96 1.92 0.00 N	24.87 2.24 0.00 N	30.73 2.39 0.00 N	28.18 2.07 0.00 N	21.56 1.40 0.00 N	19.15 0.86 0.00 N
EAST RIVER___6 23660	16.70 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.34 0.99 0.00 N	20.22 1.11 0.00 N	25.95 1.68 0.00 N	102.48 6.96 0.00 N	53.78 3.89 0.00 N	35.63 2.76 0.00 N	38.67 3.13 0.00 N	69.71 5.48 0.00 N	24.50 2.01 0.00 N	67.47 5.16 0.00 N	39.09 3.05 0.00 N	26.60 2.15 0.00 N	26.44 2.15 0.00 N	26.80 2.16 0.00 N	26.10 2.06 0.00 N	24.65 2.02 0.00 N	30.93 2.60 0.00 N	28.41 2.30 0.00 N	21.85 1.69 0.00 N	19.50 1.21 0.00 N
EAST RIVER___7 23524	16.70 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.34 0.99 0.00 N	20.22 1.11 0.00 N	25.95 1.68 0.00 N	102.48 6.96 0.00 N	53.78 3.89 0.00 N	35.63 2.76 0.00 N	38.67 3.13 0.00 N	69.71 5.48 0.00 N	24.50 2.01 0.00 N	67.47 5.16 0.00 N	39.09 3.05 0.00 N	26.60 2.15 0.00 N	26.44 2.15 0.00 N	26.80 2.16 0.00 N	26.10 2.06 0.00 N	24.65 2.02 0.00 N	30.93 2.60 0.00 N	28.41 2.30 0.00 N	21.85 1.69 0.00 N	19.50 1.21 0.00 N
EAST_HAMPTON___DIESEL 23722	16.89 1.21 0.00 N	21.96 1.31 0.00 N	20.45 1.20 0.00 N	17.99 1.04 0.00 N	19.52 1.17 0.00 N	20.93 1.36 -0.46 N	26.34 2.07 0.00 N	103.07 7.55 0.00 N	53.45 3.57 0.00 N	35.35 2.48 0.00 N	38.73 3.18 0.00 N	70.00 5.77 0.00 N	24.71 2.21 0.00 N	67.41 5.10 0.00 N	38.72 2.67 0.00 N	26.39 1.94 0.00 N	26.23 1.94 0.00 N	26.60 1.97 0.00 N	25.96 1.92 0.00 N	24.87 2.24 0.00 N	30.73 2.39 0.00 N	28.18 2.07 0.00 N	21.56 1.40 0.00 N	19.15 0.86 0.00 N
EAST_RIVER___1 323558	16.69 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.33 0.99 0.00 N	20.22 1.11 0.00 N	25.92 1.66 0.00 N	102.45 6.93 0.00 N	53.77 3.88 0.00 N	35.62 2.75 0.00 N	38.66 3.12 0.00 N	69.70 5.47 0.00 N	24.50 2.01 0.00 N	67.46 5.15 0.00 N	39.09 3.04 0.00 N	26.58 2.14 0.00 N	26.43 2.14 0.00 N	26.78 2.15 0.00 N	26.08 2.04 0.00 N	24.63 2.00 0.00 N	30.91 2.58 0.00 N	28.39 2.29 0.00 N	21.84 1.68 0.00 N	19.49 1.21 0.00 N
EAST_RIVER___2 323559	16.70 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.34 0.99 0.00 N	20.22 1.11 0.00 N	25.95 1.68 0.00 N	102.48 6.96 0.00 N	53.78 3.89 0.00 N	35.63 2.76 0.00 N	38.67 3.13 0.00 N	69.71 5.48 0.00 N	24.50 2.01 0.00 N	67.47 5.16 0.00 N	39.09 3.05 0.00 N	26.60 2.15 0.00 N	26.44 2.15 0.00 N	26.80 2.16 0.00 N	26.10 2.06 0.00 N	24.65 2.02 0.00 N	30.93 2.60 0.00 N	28.41 2.30 0.00 N	21.85 1.69 0.00 N	19.50 1.21 0.00 N
EAST___DELAWARE_HYD 23607	15.88 0.20 0.00 N	20.83 0.18 0.00 N	19.42 0.17 0.00 N	17.09 0.14 0.00 N	18.51 0.16 0.00 N	19.37 0.26 0.00 N	24.82 0.56 0.00 N	98.29 2.77 0.00 N	51.44 1.55 0.00 N	33.93 1.06 0.00 N	36.86 1.32 0.00 N	66.89 2.66 0.00 N	23.24 0.75 0.00 N	64.12 1.80 0.00 N	37.06 1.01 0.00 N	25.17 0.71 0.00 N	24.99 0.70 0.00 N	25.36 0.72 0.00 N	24.77 0.73 0.00 N	23.40 0.78 0.00 N	29.44 1.11 0.00 N	27.06 0.96 0.00 N	20.77 0.61 0.00 N	18.59 0.30 0.00 N
ELEC_TRO_TEK 24086	16.83 1.16 0.00 N	22.01 1.36 0.00 N	20.54 1.29 0.00 N	18.08 1.13 0.00 N	19.54 1.19 0.00 N	20.88 1.31 -0.46 N	26.07 1.81 0.00 N	102.23 6.71 0.00 N	53.32 3.44 0.00 N	35.26 2.39 0.00 N	38.37 2.83 0.00 N	69.28 5.05 0.00 N	24.41 1.91 0.00 N	67.04 4.73 0.00 N	38.76 2.71 0.00 N	26.43 1.98 0.00 N	26.32 2.03 0.00 N	26.70 2.06 0.00 N	26.01 1.97 0.00 N	24.64 2.01 0.00 N	30.88 2.55 0.00 N	28.38 2.27 0.00 N	21.90 1.74 0.00 N	19.61 1.33 0.00 N
ELLENBURG_WT_PWR 323604	15.31 -0.36 0.00 N	20.31 -0.34 0.00 N	18.96 -0.29 0.00 N	16.65 -0.30 0.00 N	17.94 -0.41 0.00 N	18.66 -0.45 0.00 N	23.71 -0.56 0.00 N	91.90 -3.61 0.00 N	47.93 -1.95 0.00 N	31.64 -1.24 0.00 N	34.13 -1.41 0.00 N	61.55 -2.69 0.00 N	21.55 -0.95 0.00 N	59.90 -2.42 0.00 N	34.69 -1.36 0.00 N	23.41 -1.04 0.00 N	23.15 -1.14 0.00 N	23.52 -1.12 0.00 N	22.97 -1.07 0.00 N	21.66 -0.96 0.00 N	26.99 -1.35 0.00 N	24.88 -1.22 0.00 N	19.30 -0.86 0.00 N	17.77 -0.51 0.00 N
EMPIRE_CC_1 323656	16.09 0.41 0.00 N	21.14 0.49 0.00 N	19.76 0.51 0.00 N	17.42 0.47 0.00 N	18.78 0.43 0.00 N	19.57 0.46 0.00 N	24.95 0.68 0.00 N	99.39 3.87 0.00 N	52.06 2.18 0.00 N	34.16 1.28 0.00 N	37.24 1.70 0.00 N	67.08 2.85 0.00 N	23.39 0.89 0.00 N	64.62 2.31 0.00 N	37.39 1.34 0.00 N	25.39 0.94 0.00 N	25.23 0.94 0.00 N	25.60 0.96 0.00 N	24.90 0.86 0.00 N	23.37 0.75 0.00 N	29.41 1.07 0.00 N	27.07 0.96 0.00 N	20.85 0.69 0.00 N	18.70 0.41 0.00 N

EMPIRE_CC_2 323658	16.09 0.41 0.00 N	21.14 0.49 0.00 N	19.76 0.51 0.00 N	17.42 0.47 0.00 N	18.78 0.43 0.00 N	19.57 0.46 0.00 N	24.95 0.68 0.00 N	99.39 3.87 0.00 N	52.06 2.18 0.00 N	34.16 1.28 0.00 N	37.24 1.70 0.00 N	67.08 2.85 0.00 N	23.39 0.89 0.00 N	64.62 2.31 0.00 N	37.39 1.34 0.00 N	25.39 0.94 0.00 N	25.23 0.94 0.00 N	25.60 0.96 0.00 N	24.90 0.86 0.00 N	23.37 0.75 0.00 N	29.41 1.07 0.00 N	27.07 0.96 0.00 N	20.85 0.69 0.00 N	18.70 0.41 0.00 N
ERIE_WT_PWR 323693	16.18 0.50 0.00 N	21.45 0.80 0.00 N	19.84 0.59 0.00 N	17.45 0.50 0.00 N	19.29 0.95 0.00 N	19.96 0.84 0.00 N	23.86 0.84 0.00 N	92.97 -2.55 0.00 N	48.26 -1.62 0.00 N	31.72 -1.15 0.00 N	33.54 -2.00 0.00 N	61.77 -2.46 0.00 N	21.77 -0.73 0.00 N	61.13 -1.19 0.00 N	35.23 -0.82 0.00 N	23.79 -0.66 0.00 N	23.67 -0.62 0.00 N	23.84 -0.80 0.00 N	23.44 -0.60 0.00 N	21.90 -0.73 0.00 N	27.21 -1.12 0.00 N	25.37 -0.73 0.00 N	20.17 0.01 0.00 N	18.57 0.29 0.00 N
E_CANADA_CAP_HY 24051	16.26 0.59 0.00 N	21.43 0.78 0.00 N	19.99 0.74 0.00 N	17.56 0.61 0.00 N	19.15 0.80 0.00 N	20.03 0.92 0.00 N	25.47 1.21 0.00 N	100.12 4.60 0.00 N	52.23 2.35 0.00 N	34.20 1.32 0.00 N	36.65 1.11 0.00 N	66.46 2.23 0.00 N	23.32 0.82 0.00 N	64.60 2.29 0.00 N	37.31 1.26 0.00 N	25.37 0.93 0.00 N	25.17 0.88 0.00 N	25.42 0.78 0.00 N	24.86 0.82 0.00 N	23.57 0.94 0.00 N	29.30 0.96 0.00 N	26.98 0.88 0.00 N	20.81 0.65 0.00 N	19.01 0.73 0.00 N
E_CANADA_MHWK_HY 24050	16.50 0.83 0.00 N	21.63 0.98 0.00 N	20.31 1.06 0.00 N	17.94 1.00 0.00 N	19.35 1.00 0.00 N	20.25 1.13 0.00 N	25.97 1.71 0.00 N	103.94 6.82 0.00 N	54.28 4.39 0.00 N	35.59 2.72 0.00 N	38.64 3.10 0.00 N	69.66 5.43 0.00 N	24.30 1.80 0.00 N	67.31 4.99 0.00 N	38.82 2.77 0.00 N	26.39 1.94 0.00 N	26.28 1.99 0.00 N	26.59 1.95 0.00 N	25.85 1.81 0.00 N	24.19 1.56 0.00 N	30.42 2.09 0.00 N	27.88 1.77 0.00 N	21.36 1.20 0.00 N	18.99 0.71 0.00 N
E_FISHKILL___LBMP 23776	16.50 0.83 0.00 N	21.62 0.97 0.00 N	20.17 0.92 0.00 N	17.75 0.80 0.00 N	19.18 0.83 0.00 N	20.03 0.91 0.00 N	25.63 1.37 0.00 N	101.54 6.03 0.00 N	53.20 3.31 0.00 N	35.12 2.25 0.00 N	38.16 2.62 0.00 N	68.81 4.58 0.00 N	24.14 1.64 0.00 N	66.58 4.26 0.00 N	38.54 2.49 0.00 N	26.20 1.75 0.00 N	26.04 1.75 0.00 N	26.39 1.76 0.00 N	25.71 1.68 0.00 N	24.26 1.63 0.00 N	30.49 2.15 0.00 N	28.02 1.92 0.00 N	21.55 1.39 0.00 N	19.28 0.99 0.00 N
FAR ROCKAWAY___4 23548	17.08 1.40 0.00 N	22.31 1.67 0.00 N	20.81 1.56 0.00 N	18.33 1.38 0.00 N	19.81 1.46 0.00 N	21.15 1.58 -0.46 N	26.30 2.04 0.00 N	102.33 6.82 0.00 N	53.40 3.51 0.00 N	35.34 2.47 0.00 N	38.48 2.94 0.00 N	69.52 5.29 0.00 N	24.67 2.17 0.00 N	67.23 4.91 0.00 N	38.40 2.35 0.00 N	26.55 2.10 0.00 N	26.78 2.48 0.00 N	27.09 2.45 0.00 N	26.41 2.37 0.00 N	24.99 2.36 0.00 N	31.22 2.88 0.00 N	28.73 2.63 0.00 N	22.34 2.18 0.00 N	19.98 1.69 0.00 N
FARRAGUT___LBMP 323566	16.68 1.01 0.00 N	21.82 1.17 0.00 N	20.35 1.10 0.00 N	17.89 0.94 0.00 N	19.32 0.98 0.00 N	20.20 1.09 0.00 N	25.91 1.64 0.00 N	102.36 6.84 0.00 N	53.71 3.83 0.00 N	35.57 2.70 0.00 N	38.61 3.07 0.00 N	69.60 5.37 0.00 N	24.47 1.97 0.00 N	67.35 5.04 0.00 N	39.03 2.98 0.00 N	26.55 2.10 0.00 N	26.39 2.10 0.00 N	26.75 2.12 0.00 N	26.05 2.01 0.00 N	24.60 1.98 0.00 N	30.89 2.55 0.00 N	28.36 2.26 0.00 N	21.82 1.66 0.00 N	19.48 1.20 0.00 N
FENNER___WINDPWR 24204	16.08 0.40 0.00 N	21.24 0.59 0.00 N	19.77 0.52 0.00 N	17.41 0.46 0.00 N	18.92 0.57 0.00 N	19.76 0.64 0.00 N	25.10 0.83 0.00 N	99.21 3.69 0.00 N	51.76 1.88 0.00 N	34.11 1.24 0.00 N	36.78 1.24 0.00 N	66.60 2.37 0.00 N	23.34 0.84 0.00 N	64.76 2.45 0.00 N	37.39 1.34 0.00 N	25.34 0.89 0.00 N	25.21 0.91 0.00 N	25.54 0.90 0.00 N	24.96 0.92 0.00 N	23.51 0.88 0.00 N	29.42 1.09 0.00 N	27.03 0.92 0.00 N	20.80 0.64 0.00 N	18.78 0.50 0.00 N
FIBERTEK___ENERGY 23856	15.91 0.23 0.00 N	21.00 0.35 0.00 N	19.56 0.31 0.00 N	17.22 0.27 0.00 N	18.72 0.37 0.00 N	19.52 0.41 0.00 N	24.71 0.45 0.00 N	97.80 2.28 0.00 N	51.00 1.12 0.00 N	33.59 0.72 0.00 N	36.15 0.61 0.00 N	65.48 1.25 0.00 N	22.98 0.48 0.00 N	63.75 1.43 0.00 N	36.74 0.70 0.00 N	24.88 0.43 0.00 N	24.73 0.44 0.00 N	25.08 0.44 0.00 N	24.51 0.47 0.00 N	23.08 0.45 0.00 N	28.91 0.58 0.00 N	26.59 0.49 0.00 N	20.55 0.39 0.00 N	18.66 0.38 0.00 N
FITZPATRICK___ 23598	15.52 -0.15 0.00 N	20.48 -0.17 0.00 N	19.08 -0.17 0.00 N	16.81 -0.14 0.00 N	18.24 -0.11 0.00 N	18.99 -0.12 0.00 N	24.03 -0.23 0.00 N	94.64 -0.87 0.00 N	49.40 -0.49 0.00 N	32.53 -0.34 0.00 N	35.09 -0.46 0.00 N	63.52 -0.71 0.00 N	22.26 -0.24 0.00 N	61.72 -0.60 0.00 N	35.70 -0.35 0.00 N	24.20 -0.25 0.00 N	24.05 -0.24 0.00 N	24.38 -0.26 0.00 N	23.81 -0.23 0.00 N	22.41 -0.22 0.00 N	28.05 -0.28 0.00 N	25.84 -0.26 0.00 N	20.00 -0.16 0.00 N	18.22 -0.07 0.00 N
FORT ORANGE___ 23900	16.33 0.65 0.00 N	21.43 0.78 0.00 N	20.01 0.76 0.00 N	17.62 0.67 0.00 N	19.01 0.66 0.00 N	19.81 0.70 0.00 N	25.27 1.00 0.00 N	100.61 5.09 0.00 N	52.66 2.77 0.00 N	34.62 1.74 0.00 N	37.68 2.14 0.00 N	67.92 3.68 0.00 N	23.63 1.13 0.00 N	65.22 2.90 0.00 N	37.74 1.69 0.00 N	25.63 1.18 0.00 N	25.48 1.19 0.00 N	25.84 1.21 0.00 N	25.10 1.06 0.00 N	23.53 0.91 0.00 N	29.59 1.26 0.00 N	27.20 1.10 0.00 N	20.91 0.76 0.00 N	18.78 0.49 0.00 N
FORT_DRUM_COGEN 23780	15.70 0.03 0.00 N	20.72 0.07 0.00 N	19.23 -0.02 0.00 N	16.97 0.02 0.00 N	18.37 0.03 0.00 N	19.28 0.17 0.00 N	24.77 0.51 0.00 N	97.98 2.47 0.00 N	50.99 1.10 0.00 N	33.63 0.75 0.00 N	36.17 0.63 0.00 N	65.34 1.11 0.00 N	22.80 0.30 0.00 N	63.32 1.00 0.00 N	36.55 0.51 0.00 N	24.63 0.18 0.00 N	24.48 0.19 0.00 N	24.85 0.21 0.00 N	24.25 0.21 0.00 N	22.99 0.36 0.00 N	28.77 0.43 0.00 N	26.45 0.34 0.00 N	20.25 0.10 0.00 N	18.30 0.02 0.00 N
FPL_FAR_ROCK_GT1 24212	17.08 1.40 0.00 N	22.31 1.67 0.00 N	20.81 1.56 0.00 N	18.33 1.38 0.00 N	19.81 1.46 0.00 N	21.15 1.58 -0.46 N	26.30 2.04 0.00 N	102.33 6.82 0.00 N	53.40 3.51 0.00 N	35.34 2.47 0.00 N	38.48 2.94 0.00 N	69.52 5.29 0.00 N	24.67 2.17 0.00 N	67.23 4.91 0.00 N	38.40 2.35 0.00 N	26.55 2.10 0.00 N	26.78 2.48 0.00 N	27.09 2.45 0.00 N	26.41 2.37 0.00 N	24.99 2.36 0.00 N	31.22 2.88 0.00 N	28.73 2.63 0.00 N	22.34 2.18 0.00 N	19.98 1.69 0.00 N
FPL_FAR_ROCK_GT2 23815	17.08 1.40 0.00 N	22.31 1.67 0.00 N	20.81 1.56 0.00 N	18.33 1.38 0.00 N	19.81 1.46 0.00 N	21.15 1.58 -0.46 N	26.30 2.04 0.00 N	102.33 6.82 0.00 N	53.40 3.51 0.00 N	35.34 2.47 0.00 N	38.48 2.94 0.00 N	69.52 5.29 0.00 N	24.67 2.17 0.00 N	67.23 4.91 0.00 N	38.40 2.35 0.00 N	26.55 2.10 0.00 N	26.78 2.48 0.00 N	27.09 2.45 0.00 N	26.41 2.37 0.00 N	24.99 2.36 0.00 N	31.22 2.88 0.00 N	28.73 2.63 0.00 N	22.34 2.18 0.00 N	19.98 1.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FRANKLIN_FALL_HYD 24054	15.30 -0.37 0.00 N	20.26 -0.39 0.00 N	18.88 -0.37 0.00 N	16.58 -0.36 0.00 N	17.84 -0.51 0.00 N	18.56 -0.55 0.00 N	23.58 -0.68 0.00 N	91.49 -4.03 0.00 N	47.74 -2.15 0.00 N	31.55 -1.32 0.00 N	34.02 -1.52 0.00 N	61.34 -2.89 0.00 N	21.48 -1.02 0.00 N	59.63 -2.69 0.00 N	34.47 -1.58 0.00 N	23.29 -1.16 0.00 N	23.04 -1.25 0.00 N	23.41 -1.23 0.00 N	22.87 -1.17 0.00 N	21.58 -1.04 0.00 N	26.88 -1.45 0.00 N	24.88 -1.23 0.00 N	19.25 -0.91 0.00 N	17.70 -0.58 0.00 N	
FREEPORT_EQUS_GT1 23764	17.03 1.36 0.00 N	22.27 1.62 0.00 N	20.77 1.52 0.00 N	18.28 1.33 0.00 N	19.77 1.42 0.00 N	21.14 1.57 -0.46 N	26.38 2.12 0.00 N	103.15 7.64 0.00 N	53.76 3.88 0.00 N	35.52 2.65 0.00 N	38.66 3.11 0.00 N	69.84 5.61 0.00 N	24.62 2.13 0.00 N	67.55 5.23 0.00 N	39.07 3.02 0.00 N	26.66 2.21 0.00 N	26.54 2.25 0.00 N	26.94 2.30 0.00 N	26.26 2.22 0.00 N	24.90 2.28 0.00 N	31.20 2.87 0.00 N	28.67 2.57 0.00 N	22.15 2.00 0.00 N	19.84 1.56 0.00 N	
FREEPORT___CT2 23818	17.03 1.36 0.00 N	22.27 1.62 0.00 N	20.77 1.52 0.00 N	18.28 1.33 0.00 N	19.77 1.42 0.00 N	21.14 1.57 -0.46 N	26.38 2.12 0.00 N	103.15 7.64 0.00 N	53.76 3.88 0.00 N	35.52 2.65 0.00 N	38.66 3.11 0.00 N	69.84 5.61 0.00 N	24.62 2.13 0.00 N	67.55 5.23 0.00 N	39.07 3.02 0.00 N	26.66 2.21 0.00 N	26.54 2.25 0.00 N	26.94 2.30 0.00 N	26.26 2.22 0.00 N	24.90 2.28 0.00 N	31.20 2.87 0.00 N	28.67 2.57 0.00 N	22.15 2.00 0.00 N	19.84 1.56 0.00 N	
FULTON COGEN____ 23766	15.77 0.09 0.00 N	20.80 0.15 0.00 N	19.39 0.13 0.00 N	17.06 0.11 0.00 N	18.53 0.18 0.00 N	19.32 0.21 0.00 N	24.47 0.21 0.00 N	96.90 1.38 0.00 N	50.43 0.55 0.00 N	33.22 0.35 0.00 N	35.79 0.24 0.00 N	64.77 0.54 0.00 N	22.61 0.11 0.00 N	62.50 0.19 0.00 N	36.25 0.20 0.00 N	24.63 0.18 0.00 N	24.51 0.22 0.00 N	24.87 0.23 0.00 N	24.29 0.25 0.00 N	22.89 0.26 0.00 N	28.67 0.34 0.00 N	26.35 0.25 0.00 N	20.37 0.21 0.00 N	18.54 0.26 0.00 N	
FULTON___LFGE 323630	17.35 1.68 0.00 N	22.84 2.19 0.00 N	21.27 2.02 0.00 N	18.71 1.76 0.00 N	20.41 2.06 0.00 N	21.45 2.33 0.00 N	27.49 3.23 0.00 N	108.80 13.28 0.00 N	56.89 7.00 0.00 N	37.31 4.44 0.00 N	40.12 4.58 0.00 N	72.76 8.53 0.00 N	25.44 2.94 0.00 N	70.48 8.16 0.00 N	40.58 4.53 0.00 N	27.49 3.04 0.00 N	27.30 3.00 0.00 N	27.65 3.02 0.00 N	27.07 3.03 0.00 N	25.63 3.00 0.00 N	31.93 3.60 0.00 N	29.20 3.10 0.00 N	22.36 2.20 0.00 N	20.20 1.91 0.00 N	
G.F.CEMENT___DRP 24184	16.85 1.17 0.00 N	22.14 1.49 0.00 N	20.73 1.48 0.00 N	18.30 1.35 0.00 N	19.78 1.43 0.00 N	20.63 1.51 0.00 N	26.56 2.29 0.00 N	106.75 11.23 0.00 N	55.97 6.08 0.00 N	36.50 3.63 0.00 N	39.94 4.40 0.00 N	71.93 7.70 0.00 N	24.98 2.48 0.00 N	69.16 6.85 0.00 N	39.88 3.83 0.00 N	27.08 2.63 0.00 N	27.01 2.71 0.00 N	27.34 2.71 0.00 N	26.67 2.63 0.00 N	25.05 2.42 0.00 N	31.60 3.26 0.00 N	29.11 3.00 0.00 N	22.19 2.03 0.00 N	19.81 1.53 0.00 N	
GARDENVILLE___LBMP 24039	16.17 0.49 0.00 N	21.45 0.80 0.00 N	19.84 0.59 0.00 N	17.45 0.50 0.00 N	19.28 0.93 0.00 N	19.95 0.83 0.00 N	23.89 -0.37 0.00 N	93.15 -2.37 0.00 N	48.33 -1.55 0.00 N	31.77 -1.11 0.00 N	33.56 -1.98 0.00 N	61.78 -2.45 0.00 N	21.78 -0.72 0.00 N	61.13 -1.18 0.00 N	35.24 -0.81 0.00 N	23.80 -0.65 0.00 N	23.69 -0.61 0.00 N	23.86 -0.77 0.00 N	23.46 -0.57 0.00 N	21.93 -0.70 0.00 N	27.26 -1.07 0.00 N	25.39 -0.71 0.00 N	20.17 0.02 0.00 N	18.57 0.28 0.00 N	
GENERAL___MILLS 23808	16.17 0.49 0.00 N	21.44 0.78 0.00 N	19.83 0.58 0.00 N	17.44 0.49 0.00 N	19.29 0.94 0.00 N	19.95 0.83 0.00 N	23.84 -0.42 0.00 N	92.90 -2.62 0.00 N	48.23 -1.65 0.00 N	31.70 -1.17 0.00 N	33.52 -2.03 0.00 N	61.71 -2.52 0.00 N	21.75 -0.75 0.00 N	61.07 -1.25 0.00 N	35.20 -0.85 0.00 N	23.78 -0.67 0.00 N	23.66 -0.63 0.00 N	23.81 -0.82 0.00 N	23.44 -0.60 0.00 N	21.89 -0.74 0.00 N	27.20 -1.13 0.00 N	25.36 -0.74 0.00 N	20.16 0.00 0.00 N	18.57 0.28 0.00 N	
GE_PLASTICS___DRP 24183	16.18 0.50 0.00 N	21.25 0.59 0.00 N	19.84 0.59 0.00 N	17.47 0.53 0.00 N	18.87 0.52 0.00 N	19.65 0.54 0.00 N	25.04 0.78 0.00 N	99.55 4.03 0.00 N	52.08 2.20 0.00 N	34.27 1.40 0.00 N	37.29 1.75 0.00 N	67.23 3.01 0.00 N	23.43 0.93 0.00 N	64.72 2.40 0.00 N	37.45 1.40 0.00 N	25.43 0.98 0.00 N	25.27 0.98 0.00 N	25.63 0.99 0.00 N	24.91 0.87 0.00 N	23.38 0.75 0.00 N	29.37 1.04 0.00 N	27.02 0.92 0.00 N	20.80 0.64 0.00 N	18.70 0.41 0.00 N	
GILBOA___1 23756	16.17 0.49 0.00 N	21.24 0.59 0.00 N	19.82 0.58 0.00 N	17.45 0.50 0.00 N	18.87 0.52 0.00 N	19.67 0.56 0.00 N	25.07 0.81 0.00 N	99.49 3.98 0.00 N	51.97 2.08 0.00 N	34.24 1.37 0.00 N	37.29 1.74 0.00 N	67.24 3.01 0.00 N	23.47 0.98 0.00 N	64.97 2.65 0.00 N	37.59 1.54 0.00 N	25.53 1.09 0.00 N	25.37 1.08 0.00 N	25.71 1.08 0.00 N	24.99 0.95 0.00 N	23.52 0.90 0.00 N	29.53 1.20 0.00 N	27.17 1.07 0.00 N	20.93 0.78 0.00 N	18.83 0.54 0.00 N	
GILBOA___2 23757	16.17 0.49 0.00 N	21.24 0.59 0.00 N	19.82 0.58 0.00 N	17.45 0.50 0.00 N	18.87 0.52 0.00 N	19.67 0.56 0.00 N	25.07 0.81 0.00 N	99.49 3.98 0.00 N	51.97 2.08 0.00 N	34.24 1.37 0.00 N	37.29 1.74 0.00 N	67.24 3.01 0.00 N	23.47 0.98 0.00 N	64.97 2.65 0.00 N	37.59 1.54 0.00 N	25.53 1.09 0.00 N	25.37 1.08 0.00 N	25.71 1.08 0.00 N	24.99 0.95 0.00 N	23.52 0.90 0.00 N	29.53 1.20 0.00 N	27.17 1.07 0.00 N	20.93 0.78 0.00 N	18.83 0.54 0.00 N	
GILBOA___3 23758	16.17 0.49 0.00 N	21.24 0.59 0.00 N	19.82 0.58 0.00 N	17.45 0.50 0.00 N	18.87 0.52 0.00 N	19.67 0.56 0.00 N	25.07 0.81 0.00 N	99.49 3.98 0.00 N	51.97 2.08 0.00 N	34.24 1.37 0.00 N	37.29 1.74 0.00 N	67.24 3.01 0.00 N	23.47 0.98 0.00 N	64.97 2.65 0.00 N	37.59 1.54 0.00 N	25.53 1.09 0.00 N	25.37 1.08 0.00 N	25.71 1.08 0.00 N	24.99 0.95 0.00 N	23.52 0.90 0.00 N	29.53 1.20 0.00 N	27.17 1.07 0.00 N	20.93 0.78 0.00 N	18.83 0.54 0.00 N	
GILBOA___4 23759	16.17 0.49 0.00 N	21.24 0.59 0.00 N	19.82 0.58 0.00 N	17.45 0.50 0.00 N	18.87 0.52 0.00 N	19.67 0.56 0.00 N	25.07 0.81 0.00 N	99.49 3.98 0.00 N	51.97 2.08 0.00 N	34.24 1.37 0.00 N	37.29 1.74 0.00 N	67.24 3.01 0.00 N	23.47 0.98 0.00 N	64.97 2.65 0.00 N	37.59 1.54 0.00 N	25.53 1.09 0.00 N	25.37 1.08 0.00 N	25.71 1.08 0.00 N	24.99 0.95 0.00 N	23.52 0.90 0.00 N	29.53 1.20 0.00 N	27.17 1.07 0.00 N	20.93 0.78 0.00 N	18.83 0.54 0.00 N	
GILBOA_____	16.17	21.24	19.82	17.45	18.87	19.67	25.07	99.49	51.97	34.24	37.29	67.24	23.47	64.97	37.59	25.53	25.37	25.71	24.99	23.52	29.53	27.17	20.93	18.83	

23599	0.49 0.00 N	0.59 0.00 N	0.58 0.00 N	0.50 0.00 N	0.52 0.00 N	0.56 0.00 N	0.81 0.00 N	3.98 0.00 N	2.08 0.00 N	1.37 0.00 N	1.74 0.00 N	3.01 0.00 N	0.98 0.00 N	2.65 0.00 N	1.54 0.00 N	1.09 0.00 N	1.08 0.00 N	1.08 0.00 N	0.95 0.00 N	0.90 0.00 N	1.20 0.00 N	1.07 0.00 N	0.78 0.00 N	0.54 0.00 N
GINNA____ 23603	15.26 -0.41 0.00 N	20.18 -0.47 0.00 N	18.74 -0.51 0.00 N	16.50 -0.45 0.00 N	18.08 -0.27 0.00 N	18.88 -0.23 0.00 N	23.63 -0.63 0.00 N	93.12 -2.40 0.00 N	48.49 -1.40 0.00 N	31.93 -0.94 0.00 N	34.31 -1.24 0.00 N	62.28 -1.95 0.00 N	21.85 -0.65 0.00 N	60.73 -1.58 0.00 N	35.10 -0.94 0.00 N	23.77 -0.68 0.00 N	23.62 -0.67 0.00 N	23.92 -0.72 0.00 N	23.40 -0.64 0.00 N	22.01 -0.62 0.00 N	27.52 -0.81 0.00 N	25.37 -0.73 0.00 N	19.67 -0.49 0.00 N	17.90 -0.39 0.00 N
GLEN PARK____ 23778	15.71 0.04 0.00 N	20.74 0.09 0.00 N	19.23 -0.02 0.00 N	16.97 0.02 0.00 N	18.39 0.04 0.00 N	19.30 0.19 0.00 N	24.81 0.55 0.00 N	98.23 2.72 0.00 N	51.11 1.22 0.00 N	33.71 0.84 0.00 N	36.25 0.71 0.00 N	65.51 1.28 0.00 N	22.86 0.36 0.00 N	63.47 1.15 0.00 N	36.63 0.58 0.00 N	24.69 0.24 0.00 N	24.54 0.25 0.00 N	24.91 0.27 0.00 N	24.32 0.28 0.00 N	23.06 0.43 0.00 N	28.87 0.54 0.00 N	26.53 0.42 0.00 N	20.31 0.15 0.00 N	18.34 0.05 0.00 N
GLENWOOD_IC_1_G5 23712	16.95 1.27 0.00 N	22.16 1.51 0.00 N	20.67 1.42 0.00 N	18.20 1.25 0.00 N	19.67 1.33 0.00 N	21.03 1.46 -0.46 N	26.25 1.99 0.00 N	103.16 7.65 0.00 N	53.83 3.95 0.00 N	35.61 2.74 0.00 N	38.74 3.19 0.00 N	69.96 5.73 0.00 N	24.65 2.15 0.00 N	67.76 5.44 0.00 N	39.16 3.12 0.00 N	26.69 2.25 0.00 N	26.56 2.27 0.00 N	26.95 2.31 0.00 N	26.26 2.22 0.00 N	24.88 2.25 0.00 N	31.19 2.85 0.00 N	28.64 2.54 0.00 N	22.09 1.93 0.00 N	19.77 1.48 0.00 N
GLENWOOD_IC_2_G1 23688	16.92 1.24 0.00 N	22.12 1.47 0.00 N	20.63 1.38 0.00 N	18.17 1.22 0.00 N	19.64 1.29 0.00 N	20.99 1.42 -0.46 N	26.20 1.94 0.00 N	102.88 7.36 0.00 N	53.68 3.80 0.00 N	35.49 2.62 0.00 N	38.62 3.07 0.00 N	69.72 5.49 0.00 N	24.57 2.07 0.00 N	67.51 5.20 0.00 N	39.02 2.97 0.00 N	26.60 2.15 0.00 N	26.47 2.18 0.00 N	26.86 2.23 0.00 N	26.18 2.14 0.00 N	24.80 2.17 0.00 N	31.09 2.75 0.00 N	28.56 2.45 0.00 N	22.02 1.87 0.00 N	19.72 1.43 0.00 N
GLENWOOD_IC_3_G1 23689	16.92 1.24 0.00 N	22.12 1.47 0.00 N	20.63 1.38 0.00 N	18.17 1.22 0.00 N	19.64 1.29 0.00 N	20.99 1.42 -0.46 N	26.20 1.94 0.00 N	102.88 7.36 0.00 N	53.68 3.80 0.00 N	35.49 2.62 0.00 N	38.62 3.07 0.00 N	69.72 5.49 0.00 N	24.57 2.07 0.00 N	67.51 5.20 0.00 N	39.02 2.97 0.00 N	26.60 2.15 0.00 N	26.47 2.18 0.00 N	26.86 2.23 0.00 N	26.18 2.14 0.00 N	24.80 2.17 0.00 N	31.09 2.75 0.00 N	28.56 2.45 0.00 N	22.02 1.87 0.00 N	19.72 1.43 0.00 N
GLENWOOD____4 23550	16.95 1.27 0.00 N	22.16 1.51 0.00 N	20.67 1.42 0.00 N	18.20 1.25 0.00 N	19.67 1.33 0.00 N	21.03 1.46 -0.46 N	26.25 1.99 0.00 N	103.16 7.65 0.00 N	53.83 3.95 0.00 N	35.61 2.74 0.00 N	38.74 3.19 0.00 N	69.96 5.73 0.00 N	24.65 2.15 0.00 N	67.76 5.44 0.00 N	39.16 3.12 0.00 N	26.69 2.24 0.00 N	26.56 2.27 0.00 N	26.95 2.31 0.00 N	26.26 2.22 0.00 N	24.88 2.25 0.00 N	31.19 2.85 0.00 N	28.64 2.54 0.00 N	22.09 1.93 0.00 N	19.77 1.48 0.00 N
GLENWOOD____5 23614	16.95 1.27 0.00 N	22.16 1.51 0.00 N	20.67 1.42 0.00 N	18.20 1.25 0.00 N	19.67 1.33 0.00 N	21.03 1.46 -0.46 N	26.25 1.99 0.00 N	103.16 7.65 0.00 N	53.83 3.95 0.00 N	35.61 2.74 0.00 N	38.74 3.19 0.00 N	69.96 5.73 0.00 N	24.65 2.15 0.00 N	67.76 5.44 0.00 N	39.16 3.12 0.00 N	26.69 2.24 0.00 N	26.56 2.27 0.00 N	26.95 2.31 0.00 N	26.26 2.22 0.00 N	24.88 2.25 0.00 N	31.19 2.85 0.00 N	28.64 2.54 0.00 N	22.09 1.93 0.00 N	19.77 1.48 0.00 N
GLOBAL GREEN_PORT_GT1 23814	17.09 1.42 0.00 N	22.25 1.60 0.00 N	20.72 1.47 0.00 N	18.23 1.28 0.00 N	19.80 1.45 0.00 N	21.24 1.67 -0.46 N	26.73 2.47 0.00 N	104.53 9.02 0.00 N	54.13 4.25 0.00 N	35.75 2.87 0.00 N	39.12 3.58 0.00 N	70.72 6.49 0.00 N	24.96 2.46 0.00 N	68.14 5.82 0.00 N	39.15 3.10 0.00 N	26.68 2.23 0.00 N	26.53 2.23 0.00 N	26.91 2.27 0.00 N	26.28 2.24 0.00 N	25.20 2.57 0.00 N	31.18 2.85 0.00 N	28.57 2.47 0.00 N	21.86 1.70 0.00 N	19.41 1.12 0.00 N
GOETHSLN____LBMP 323567	16.63 0.96 0.00 N	21.75 1.10 0.00 N	20.28 1.03 0.00 N	17.82 0.87 0.00 N	19.25 0.90 0.00 N	20.12 1.01 0.00 N	25.82 1.56 0.00 N	102.04 6.53 0.00 N	53.55 3.66 0.00 N	35.48 2.61 0.00 N	38.51 2.97 0.00 N	69.43 5.20 0.00 N	24.42 1.92 0.00 N	67.21 4.89 0.00 N	38.96 2.91 0.00 N	26.51 2.06 0.00 N	26.36 2.07 0.00 N	26.71 2.07 0.00 N	26.02 1.98 0.00 N	24.57 1.94 0.00 N	30.84 2.50 0.00 N	28.31 2.21 0.00 N	21.76 1.61 0.00 N	19.43 1.15 0.00 N
GOODYEAR_LAKE_HYD 323669	16.35 0.68 0.00 N	21.57 0.92 0.00 N	20.10 0.85 0.00 N	17.69 0.74 0.00 N	19.21 0.86 0.00 N	20.08 0.96 0.00 N	25.54 1.28 0.00 N	100.56 5.04 0.00 N	52.39 2.50 0.00 N	34.46 1.59 0.00 N	36.97 1.43 0.00 N	66.96 2.73 0.00 N	23.53 1.03 0.00 N	65.26 2.94 0.00 N	37.68 1.63 0.00 N	25.54 1.09 0.00 N	25.38 1.09 0.00 N	25.72 1.08 0.00 N	25.22 1.18 0.00 N	23.81 1.19 0.00 N	29.82 1.49 0.00 N	27.41 1.30 0.00 N	21.11 0.95 0.00 N	19.07 0.78 0.00 N
GOUDEY____7 23579	16.42 0.74 0.00 N	21.73 1.08 0.00 N	20.17 0.92 0.00 N	17.76 0.81 0.00 N	19.33 0.99 0.00 N	20.10 0.99 0.00 N	25.32 1.06 0.00 N	99.85 4.33 0.00 N	51.95 2.06 0.00 N	34.14 1.27 0.00 N	36.47 0.92 0.00 N	66.37 2.14 0.00 N	23.36 0.87 0.00 N	65.07 2.75 0.00 N	37.48 1.44 0.00 N	25.36 0.91 0.00 N	25.24 0.94 0.00 N	25.58 0.94 0.00 N	25.05 1.01 0.00 N	23.54 0.91 0.00 N	29.51 1.17 0.00 N	27.14 1.04 0.00 N	21.03 0.87 0.00 N	19.03 0.74 0.00 N
GOUDEY____8 23580	16.42 0.74 0.00 N	21.73 1.08 0.00 N	20.17 0.92 0.00 N	17.76 0.81 0.00 N	19.33 0.99 0.00 N	20.10 0.99 0.00 N	25.32 1.06 0.00 N	99.85 4.33 0.00 N	51.95 2.06 0.00 N	34.14 1.27 0.00 N	36.47 0.92 0.00 N	66.37 2.14 0.00 N	23.36 0.87 0.00 N	65.07 2.75 0.00 N	37.48 1.44 0.00 N	25.36 0.91 0.00 N	25.24 0.94 0.00 N	25.58 0.94 0.00 N	25.05 1.01 0.00 N	23.54 0.91 0.00 N	29.51 1.17 0.00 N	27.14 1.04 0.00 N	21.03 0.87 0.00 N	19.03 0.74 0.00 N
GOWANUS_GT1_1 24077	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.90 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N

GOWANUS_GT1_2 24078	16.73 <u>1.06</u> 0.00 N	21.87 <u>1.22</u> 0.00 N	20.39 <u>1.14</u> 0.00 N	17.92 <u>0.97</u> 0.00 N	19.35 <u>1.00</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.97 <u>1.71</u> 0.00 N	102.44 <u>6.92</u> 0.00 N	53.86 <u>3.98</u> 0.00 N	35.66 <u>2.79</u> 0.00 N	38.67 <u>3.13</u> 0.00 N	69.64 <u>5.41</u> 0.00 N	24.51 <u>2.02</u> 0.00 N	67.40 <u>5.08</u> 0.00 N	39.16 <u>3.11</u> 0.00 N	26.63 <u>2.18</u> 0.00 N	26.48 <u>2.19</u> 0.00 N	26.83 <u>2.19</u> 0.00 N	26.11 <u>2.07</u> 0.00 N	24.64 <u>2.02</u> 0.00 N	30.90 <u>2.56</u> 0.00 N	28.44 <u>2.34</u> 0.00 N	21.90 <u>1.74</u> 0.00 N	19.54 <u>1.26</u> 0.00 N
GOWANUS_GT1_3 24079	16.73 <u>1.06</u> 0.00 N	21.87 <u>1.22</u> 0.00 N	20.39 <u>1.14</u> 0.00 N	17.92 <u>0.97</u> 0.00 N	19.35 <u>1.00</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.97 <u>1.71</u> 0.00 N	102.44 <u>6.92</u> 0.00 N	53.86 <u>3.98</u> 0.00 N	35.66 <u>2.79</u> 0.00 N	38.67 <u>3.13</u> 0.00 N	69.64 <u>5.41</u> 0.00 N	24.51 <u>2.02</u> 0.00 N	67.40 <u>5.08</u> 0.00 N	39.16 <u>3.11</u> 0.00 N	26.63 <u>2.18</u> 0.00 N	26.48 <u>2.19</u> 0.00 N	26.83 <u>2.19</u> 0.00 N	26.11 <u>2.07</u> 0.00 N	24.64 <u>2.02</u> 0.00 N	30.90 <u>2.56</u> 0.00 N	28.44 <u>2.34</u> 0.00 N	21.90 <u>1.74</u> 0.00 N	19.54 <u>1.26</u> 0.00 N
GOWANUS_GT1_4 24080	16.73 <u>1.06</u> 0.00 N	21.87 <u>1.22</u> 0.00 N	20.39 <u>1.14</u> 0.00 N	17.92 <u>0.97</u> 0.00 N	19.35 <u>1.00</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.97 <u>1.71</u> 0.00 N	102.44 <u>6.92</u> 0.00 N	53.86 <u>3.98</u> 0.00 N	35.66 <u>2.79</u> 0.00 N	38.67 <u>3.13</u> 0.00 N	69.64 <u>5.41</u> 0.00 N	24.51 <u>2.02</u> 0.00 N	67.40 <u>5.08</u> 0.00 N	39.16 <u>3.11</u> 0.00 N	26.63 <u>2.18</u> 0.00 N	26.48 <u>2.19</u> 0.00 N	26.83 <u>2.19</u> 0.00 N	26.11 <u>2.07</u> 0.00 N	24.64 <u>2.02</u> 0.00 N	30.90 <u>2.56</u> 0.00 N	28.44 <u>2.34</u> 0.00 N	21.90 <u>1.74</u> 0.00 N	19.54 <u>1.26</u> 0.00 N
GOWANUS_GT1_5 24084	16.73 <u>1.06</u> 0.00 N	21.87 <u>1.22</u> 0.00 N	20.39 <u>1.14</u> 0.00 N	17.92 <u>0.97</u> 0.00 N	19.35 <u>1.00</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.97 <u>1.71</u> 0.00 N	102.44 <u>6.92</u> 0.00 N	53.86 <u>3.98</u> 0.00 N	35.66 <u>2.79</u> 0.00 N	38.67 <u>3.13</u> 0.00 N	69.64 <u>5.41</u> 0.00 N	24.51 <u>2.02</u> 0.00 N	67.40 <u>5.08</u> 0.00 N	39.16 <u>3.11</u> 0.00 N	26.63 <u>2.18</u> 0.00 N	26.48 <u>2.19</u> 0.00 N	26.83 <u>2.19</u> 0.00 N	26.11 <u>2.07</u> 0.00 N	24.64 <u>2.02</u> 0.00 N	30.90 <u>2.56</u> 0.00 N	28.44 <u>2.34</u> 0.00 N	21.90 <u>1.74</u> 0.00 N	19.54 <u>1.26</u> 0.00 N
GOWANUS_GT1_6 24111	16.73 <u>1.06</u> 0.00 N	21.87 <u>1.22</u> 0.00 N	20.39 <u>1.14</u> 0.00 N	17.92 <u>0.97</u> 0.00 N	19.35 <u>1.00</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.97 <u>1.71</u> 0.00 N	102.44 <u>6.92</u> 0.00 N	53.86 <u>3.98</u> 0.00 N	35.66 <u>2.79</u> 0.00 N	38.67 <u>3.13</u> 0.00 N	69.64 <u>5.41</u> 0.00 N	24.51 <u>2.02</u> 0.00 N	67.40 <u>5.08</u> 0.00 N	39.16 <u>3.11</u> 0.00 N	26.63 <u>2.18</u> 0.00 N	26.48 <u>2.19</u> 0.00 N	26.83 <u>2.19</u> 0.00 N	26.11 <u>2.07</u> 0.00 N	24.64 <u>2.02</u> 0.00 N	30.90 <u>2.56</u> 0.00 N	28.44 <u>2.34</u> 0.00 N	21.90 <u>1.74</u> 0.00 N	19.54 <u>1.26</u> 0.00 N
GOWANUS_GT1_7 24112	16.73 <u>1.06</u> 0.00 N	21.87 <u>1.22</u> 0.00 N	20.39 <u>1.14</u> 0.00 N	17.92 <u>0.97</u> 0.00 N	19.35 <u>1.00</u> 0.00 N	20.23 <u>1.12</u> 0.00 N	25.97 <u>1.71</u> 0.00 N	102.44 <u>6.92</u> 0.00 N	53.86 <u>3.98</u> 0.00 N	35.66 <u>2.79</u> 0.00 N	38.67 <u>3.13</u> 0.00 N	69.64 <u>5.41</u> 0.												

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24134	1.06 0.00 N	1.22 0.00 N	1.14 0.00 N	0.97 0.00 N	1.00 0.00 N	1.12 0.00 N	1.71 0.00 N	6.92 0.00 N	3.98 0.00 N	2.79 0.00 N	3.13 0.00 N	5.41 0.00 N	2.02 0.00 N	5.08 0.00 N	3.11 0.00 N	2.18 0.00 N	2.19 0.00 N	2.19 0.00 N	2.07 0.00 N	2.02 0.00 N	2.56 0.00 N	2.34 0.00 N	1.74 0.00 N	1.26 0.00 N
GOWANUS_GT4_6 24135	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.90 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N
GOWANUS_GT4_7 24136	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.90 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N
GOWANUS_GT4_8 24137	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.90 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N
GREENIDGE___3 23582	16.51 0.84 0.00 N	21.89 1.24 0.00 N	20.30 1.05 0.00 N	17.87 0.92 0.00 N	19.54 1.19 0.00 N	20.34 1.23 0.00 N	25.49 1.22 0.00 N	100.57 5.05 0.00 N	52.28 2.39 0.00 N	34.35 1.47 0.00 N	36.65 1.11 0.00 N	66.84 2.62 0.00 N	23.54 1.04 0.00 N	65.65 3.33 0.00 N	37.80 1.75 0.00 N	25.51 1.06 0.00 N	25.36 1.07 0.00 N	25.66 1.03 0.00 N	25.11 1.08 0.00 N	23.60 0.97 0.00 N	29.57 1.23 0.00 N	27.21 1.11 0.00 N	21.07 0.91 0.00 N	19.12 0.84 0.00 N
GREENIDGE___4 23583	16.51 0.84 0.00 N	21.89 1.24 0.00 N	20.30 1.05 0.00 N	17.87 0.92 0.00 N	19.54 1.19 0.00 N	20.34 1.23 0.00 N	25.49 1.22 0.00 N	100.57 5.05 0.00 N	52.28 2.39 0.00 N	34.35 1.47 0.00 N	36.65 1.11 0.00 N	66.84 2.62 0.00 N	23.54 1.04 0.00 N	65.65 3.33 0.00 N	37.80 1.75 0.00 N	25.51 1.06 0.00 N	25.36 1.07 0.00 N	25.66 1.03 0.00 N	25.11 1.08 0.00 N	23.60 0.97 0.00 N	29.57 1.23 0.00 N	27.21 1.11 0.00 N	21.07 0.91 0.00 N	19.12 0.84 0.00 N
GROVEVILLE___HYD 323602	16.70 1.03 0.00 N	21.88 1.23 0.00 N	20.41 1.16 0.00 N	17.96 1.01 0.00 N	19.42 1.07 0.00 N	20.30 1.18 0.00 N	26.01 1.74 0.00 N	103.16 7.64 0.00 N	54.05 4.16 0.00 N	35.69 2.82 0.00 N	38.74 3.20 0.00 N	69.94 5.71 0.00 N	24.52 2.03 0.00 N	67.66 5.34 0.00 N	39.16 3.11 0.00 N	26.61 2.16 0.00 N	26.43 2.14 0.00 N	26.80 2.16 0.00 N	26.12 2.09 0.00 N	24.66 2.03 0.00 N	31.01 2.68 0.00 N	28.48 2.38 0.00 N	21.87 1.71 0.00 N	19.54 1.26 0.00 N
HAMPSHIRE___PAPER_HYD 323593	15.11 -0.56 0.00 N	19.96 -0.69 0.00 N	18.56 -0.69 0.00 N	16.34 -0.61 0.00 N	17.55 -0.79 0.00 N	18.32 -0.79 0.00 N	23.41 -0.86 0.00 N	91.75 -3.76 0.00 N	47.84 -2.04 0.00 N	31.62 -1.25 0.00 N	34.02 -1.52 0.00 N	61.37 -2.86 0.00 N	21.49 -1.01 0.00 N	59.56 -2.76 0.00 N	34.41 -1.63 0.00 N	23.28 -1.17 0.00 N	23.05 -1.24 0.00 N	23.40 -1.23 0.00 N	22.83 -1.21 0.00 N	21.58 -1.05 0.00 N	26.97 -1.37 0.00 N	24.90 -1.20 0.00 N	19.12 -1.04 0.00 N	17.43 -0.85 0.00 N
HARDSCRABBLE_WT_PWR 323673	16.32 0.64 0.00 N	21.37 0.72 0.00 N	20.12 0.87 0.00 N	17.77 0.82 0.00 N	19.17 0.82 0.00 N	20.05 0.94 0.00 N	25.69 1.42 0.00 N	102.49 6.98 0.00 N	53.53 3.65 0.00 N	35.12 2.25 0.00 N	38.08 2.54 0.00 N	68.65 4.42 0.00 N	23.97 1.47 0.00 N	66.43 4.11 0.00 N	38.32 2.28 0.00 N	26.04 1.59 0.00 N	25.90 1.61 0.00 N	26.13 1.50 0.00 N	25.36 1.32 0.00 N	23.75 1.12 0.00 N	29.80 1.47 0.00 N	27.32 1.22 0.00 N	20.98 0.82 0.00 N	18.74 0.46 0.00 N
HARZA MOOSE___RIVER 24016	15.74 0.06 0.00 N	20.77 0.12 0.00 N	19.32 0.08 0.00 N	17.04 0.09 0.00 N	18.46 0.11 0.00 N	19.31 0.20 0.00 N	24.67 0.41 0.00 N	97.48 1.97 0.00 N	50.85 0.96 0.00 N	33.52 0.65 0.00 N	36.21 0.66 0.00 N	65.44 1.21 0.00 N	22.88 0.38 0.00 N	63.44 1.12 0.00 N	36.64 0.59 0.00 N	24.72 0.28 0.00 N	24.47 0.18 0.00 N	24.80 0.16 0.00 N	24.19 0.15 0.00 N	22.84 0.21 0.00 N	28.58 0.25 0.00 N	26.30 0.20 0.00 N	20.20 0.04 0.00 N	18.27 -0.01 0.00 N
HEMPSTEAD___ 23647	16.90 1.23 0.00 N	22.10 1.45 0.00 N	20.62 1.37 0.00 N	18.15 1.20 0.00 N	19.63 1.28 0.00 N	20.99 1.42 -0.46 N	26.21 1.94 0.00 N	102.75 7.23 0.00 N	53.58 3.69 0.00 N	35.43 2.56 0.00 N	38.55 3.01 0.00 N	69.65 5.42 0.00 N	24.53 2.03 0.00 N	67.36 5.05 0.00 N	38.95 2.90 0.00 N	26.56 2.11 0.00 N	26.43 2.13 0.00 N	26.81 2.17 0.00 N	26.13 2.09 0.00 N	24.76 2.14 0.00 N	31.03 2.69 0.00 N	28.50 2.40 0.00 N	22.01 1.85 0.00 N	19.69 1.41 0.00 N
HICKLING___1 23621	16.91 1.24 0.00 N	22.49 1.84 0.00 N	20.81 1.56 0.00 N	18.31 1.37 0.00 N	20.04 1.69 0.00 N	20.79 1.67 0.00 N	25.92 1.66 0.00 N	102.07 6.55 0.00 N	52.91 3.03 0.00 N	34.72 1.85 0.00 N	36.83 1.29 0.00 N	67.47 3.24 0.00 N	23.83 1.34 0.00 N	66.66 4.34 0.00 N	38.32 2.27 0.00 N	25.86 1.41 0.00 N	25.73 1.43 0.00 N	26.03 1.39 0.00 N	25.49 1.45 0.00 N	23.90 1.27 0.00 N	29.96 1.63 0.00 N	27.55 1.45 0.00 N	21.42 1.26 0.00 N	19.44 1.15 0.00 N
HICKLING___2 23622	16.91 1.24 0.00 N	22.49 1.84 0.00 N	20.81 1.56 0.00 N	18.31 1.37 0.00 N	20.04 1.69 0.00 N	20.79 1.67 0.00 N	25.92 1.66 0.00 N	102.07 6.55 0.00 N	52.91 3.03 0.00 N	34.72 1.85 0.00 N	36.83 1.29 0.00 N	67.47 3.24 0.00 N	23.83 1.34 0.00 N	66.66 4.34 0.00 N	38.32 2.27 0.00 N	25.86 1.41 0.00 N	25.73 1.43 0.00 N	26.03 1.39 0.00 N	25.49 1.45 0.00 N	23.90 1.27 0.00 N	29.96 1.63 0.00 N	27.55 1.45 0.00 N	21.42 1.26 0.00 N	19.44 1.15 0.00 N
HIGH FALLS___HY 23754	16.96 1.28 0.00 N	22.22 1.57 0.00 N	20.74 1.49 0.00 N	18.25 1.30 0.00 N	19.77 1.42 0.00 N	20.71 1.59 0.00 N	26.49 2.22 0.00 N	104.71 9.19 0.00 N	54.81 4.93 0.00 N	36.19 3.32 0.00 N	39.22 3.67 0.00 N	71.09 6.86 0.00 N	24.84 2.34 0.00 N	68.54 6.22 0.00 N	39.66 3.61 0.00 N	26.93 2.48 0.00 N	26.78 2.49 0.00 N	27.17 2.53 0.00 N	26.51 2.47 0.00 N	25.06 2.43 0.00 N	31.52 3.19 0.00 N	28.92 2.81 0.00 N	22.17 2.01 0.00 N	19.81 1.53 0.00 N

HILLBURN___GT 23639	16.83 1.15 0.00 N	22.04 1.39 0.00 N	20.55 1.30 0.00 N	18.07 1.12 0.00 N	19.54 1.19 0.00 N	20.41 1.30 0.00 N	26.16 1.89 0.00 N	103.43 7.91 0.00 N	54.20 4.32 0.00 N	35.84 2.97 0.00 N	38.87 3.33 0.00 N	70.17 5.95 0.00 N	24.65 2.16 0.00 N	68.00 5.68 0.00 N	39.37 3.32 0.00 N	26.76 2.32 0.00 N	26.60 2.31 0.00 N	26.96 2.33 0.00 N	26.28 2.24 0.00 N	24.80 2.17 0.00 N	30.94 2.61 0.00 N	28.44 2.33 0.00 N	21.85 1.70 0.00 N	19.53 1.25 0.00 N
HISHELDN_WT_PWR 323625	16.26 0.58 0.00 N	21.57 0.92 0.00 N	19.95 0.70 0.00 N	17.55 0.60 0.00 N	19.35 1.00 0.00 N	20.01 0.89 0.00 N	24.08 -0.18 0.00 N	93.83 -1.69 0.00 N	48.72 -1.16 0.00 N	31.96 -0.91 0.00 N	33.90 -1.65 0.00 N	62.44 -1.79 0.00 N	22.04 -0.46 0.00 N	61.82 -0.45 0.00 N	35.60 -0.42 0.00 N	24.03 -0.40 0.00 N	23.89 -0.56 0.00 N	24.07 -0.56 0.00 N	23.66 -0.38 0.00 N	22.12 -0.51 0.00 N	27.50 -0.84 0.00 N	25.52 -0.58 0.00 N	20.25 0.09 0.00 N	18.62 0.34 0.00 N
HOLTSVILLE_IC_1 23690	16.85 1.17 0.00 N	22.02 1.37 0.00 N	20.53 1.28 0.00 N	18.09 1.14 0.00 N	19.62 1.27 0.00 N	21.02 1.45 -0.46 N	26.30 2.04 0.00 N	102.76 7.24 0.00 N	53.10 3.21 0.00 N	34.96 2.08 0.00 N	38.10 2.56 0.00 N	68.80 4.57 0.00 N	24.34 1.84 0.00 N	66.47 4.15 0.00 N	38.26 2.21 0.00 N	26.15 1.70 0.00 N	26.00 1.70 0.00 N	26.40 1.76 0.00 N	25.76 1.72 0.00 N	24.62 1.99 0.00 N	30.60 2.26 0.00 N	28.12 2.02 0.00 N	21.63 1.47 0.00 N	19.33 1.05 0.00 N
HOLTSVILLE_IC_10 23699	16.97 1.30 0.00 N	22.18 1.53 0.00 N	20.69 1.44 0.00 N	18.23 1.28 0.00 N	19.77 1.42 0.00 N	21.18 1.61 -0.46 N	26.51 2.24 0.00 N	103.61 8.10 0.00 N	53.54 3.66 0.00 N	35.28 2.40 0.00 N	38.45 2.90 0.00 N	69.43 5.20 0.00 N	24.59 2.09 0.00 N	67.17 4.86 0.00 N	38.70 2.66 0.00 N	26.44 2.00 0.00 N	26.30 2.01 0.00 N	26.70 2.06 0.00 N	26.05 2.01 0.00 N	24.89 2.26 0.00 N	30.96 2.63 0.00 N	28.45 2.34 0.00 N	21.87 1.71 0.00 N	19.54 1.25 0.00 N
HOLTSVILLE_IC_2 23691	16.85 1.17 0.00 N	22.02 1.37 0.00 N	20.53 1.28 0.00 N	18.09 1.14 0.00 N	19.62 1.27 0.00 N	21.02 1.45 -0.46 N	26.30 2.04 0.00 N	102.76 7.24 0.00 N	53.10 3.21 0.00 N	34.96 2.08 0.00 N	38.10 2.56 0.00 N	68.80 4.57 0.00 N	24.34 1.84 0.00 N	66.47 4.15 0.00 N	38.26 2.21 0.00 N	26.15 1.70 0.00 N	26.00 1.70 0.00 N	26.40 1.76 0.00 N	25.76 1.72 0.00 N	24.62 1.99 0.00 N	30.60 2.26 0.00 N	28.12 2.02 0.00 N	21.63 1.47 0.00 N	19.33 1.05 0.00 N
HOLTSVILLE_IC_3 23692	16.85 1.17 0.00 N	22.02 1.37 0.00 N	20.53 1.28 0.00 N	18.09 1.14 0.00 N	19.62 1.27 0.00 N	21.02 1.45 -0.46 N	26.30 2.04 0.00 N	102.76 7.24 0.00 N	53.10 3.21 0.00 N	34.96 2.08 0.00 N	38.10 2.56 0.00 N	68.80 4.57 0.00 N	24.34 1.84 0.00 N	66.47 4.15 0.00 N	38.26 2.21 0.00 N	26.15 1.70 0.00 N	26.00 1.70 0.00 N	26.40 1.76 0.00 N	25.76 1.72 0.00 N	24.62 1.99 0.00 N	30.60 2.26 0.00 N	28.12 2.02 0.00 N	21.63 1.47 0.00 N	19.33 1.05 0.00 N
HOLTSVILLE_IC_4 23693	16.85 1.17 0.00 N	22.02 1.37 0.00 N	20.53 1.28 0.00 N	18.09 1.14 0.00 N	19.62 1.27 0.00 N	21.02 1.45 -0.46 N	26.30 2.04 0.00 N	102.76 7.24 0.00 N	53.10 3.21 0.00 N	34.96 2.08 0.00 N	38.10 2.56 0.00 N	68.80 4.57 0.00 N	24.34 1.84 0.00 N	66.47 4.15 0.00 N	38.26 2.21 0.00 N	26.15 1.70 0.00 N	26.00 1.70 0.00 N	26.40 1.76 0.00 N	25.76 1.72 0.00 N	24.62 1.99 0.00 N	30.60 2.26 0.00 N	28.12 2.02 0.00 N	21.63 1.47 0.00 N	19.33 1.05 0.00 N
HOLTSVILLE_IC_5 23694	16.85 1.17 0.00 N	22.02 1.37 0.00 N	20.53 1.28 0.00 N	18.09 1.14 0.00 N	19.62 1.27 0.00 N	21.02 1.45 -0.46 N	26.30 2.04 0.00 N	102.76 7.24 0.00 N	53.10 3.21 0.00 N	34.96 2.08 0.00 N	38.10 2.56 0.00 N	68.80 4.57 0.00 N	24.34 1.84 0.00 N	66.47 4.15 0.00 N	38.26 2.21 0.00 N	26.15 1.70 0.00 N	26.00 1.70 0.00 N	26.40 1.76 0.00 N	25.76 1.72 0.00 N	24.62 1.99 0.00 N	30.60 2.26 0.00 N	28.12 2.02 0.00 N	21.63 1.47 0.00 N	19.33 1.05 0.00 N
HOLTSVILLE_IC_6 23695	16.97 1.30 0.00 N	22.18 1.53 0.00 N	20.69 1.44 0.00 N	18.23 1.28 0.00 N	19.77 1.42 0.00 N	21.18 1.61 -0.46 N	26.51 2.24 0.00 N	103.61 8.10 0.00 N	53.54 3.66 0.00 N	35.28 2.40 0.00 N	38.45 2.90 0.00 N	69.43 5.20 0.00 N	24.59 2.09 0.00 N	67.17 4.86 0.00 N	38.70 2.66 0.00 N	26.44 2.00 0.00 N	26.30 2.01 0.00 N	26.70 2.06 0.00 N	26.05 2.01 0.00 N	24.89 2.26 0.00 N	30.96 2.63 0.00 N	28.45 2.34 0.00 N	21.87 1.71 0.00 N	19.54 1.25 0.00 N
HOLTSVILLE_IC_7 23696	16.97 1.30 0.00 N	22.18 1.53 0.00 N	20.69 1.44 0.00 N	18.23 1.28 0.00 N	19.77 1.42 0.00 N	21.18 1.61 -0.46 N	26.51 2.24 0.00 N	103.61 8.10 0.00 N	53.54 3.66 0.00 N	35.28 2.40 0.00 N	38.45 2.90 0.00 N	69.43 5.20 0.00 N	24.59 2.09 0.00 N	67.17 4.86 0.00 N	38.70 2.66 0.00 N	26.44 2.00 0.00 N	26.30 2.01 0.00 N	26.70 2.06 0.00 N	26.05 2.01 0.00 N	24.89 2.26 0.00 N	30.96 2.63 0.00 N	28.45 2.34 0.00 N	21.87 1.71 0.00 N	19.54 1.25 0.00 N
HOLTSVILLE_IC_8 23697	16.97 1.30 0.00 N	22.18 1.53 0.00 N	20.69 1.44 0.00 N	18.23 1.28 0.00 N	19.77 1.42 0.00 N	21.18 1.61 -0.46 N	26.51 2.24 0.00 N	103.61 8.10 0.00 N	53.54 3.66 0.00 N	35.28 2.40 0.00 N	38.45 2.90 0.00 N	69.43 5.20 0.00 N	24.59 2.09 0.00 N	67.17 4.86 0.00 N	38.70 2.66 0.00 N	26.44 2.00 0.00 N	26.30 2.01 0.00 N	26.70 2.06 0.00 N	26.05 2.01 0.00 N	24.89 2.26 0.00 N	30.96 2.63 0.00 N	28.45 2.34 0.00 N	21.87 1.71 0.00 N	19.54 1.25 0.00 N
HOLTSVILLE_IC_9 23698	16.97 1.30 0.00 N	22.18 1.53 0.00 N	20.69 1.44 0.00 N	18.23 1.28 0.00 N	19.77 1.42 0.00 N	21.18 1.61 -0.46 N	26.51 2.24 0.00 N	103.61 8.10 0.00 N	53.54 3.66 0.00 N	35.28 2.40 0.00 N	38.45 2.90 0.00 N	69.43 5.20 0.00 N	24.59 2.09 0.00 N	67.17 4.86 0.00 N	38.70 2.66 0.00 N	26.44 2.00 0.00 N	26.30 2.01 0.00 N	26.70 2.06 0.00 N	26.05 2.01 0.00 N	24.89 2.26 0.00 N	30.96 2.63 0.00 N	28.45 2.34 0.00 N	21.87 1.71 0.00 N	19.54 1.25 0.00 N
HOWARD_WT_PWR 323690	17.55 1.88 0.00 N	23.28 2.63 0.00 N	21.53 2.29 0.00 N	18.95 2.01 0.00 N	20.82 2.47 0.00 N	21.64 2.52 0.00 N	26.92 2.66 0.00 N	106.25 10.73 0.00 N	54.76 4.87 0.00 N	36.02 3.14 0.00 N	38.26 2.72 0.00 N	70.44 6.21 0.00 N	24.90 2.40 0.00 N	69.82 7.50 0.00 N	40.06 4.01 0.00 N	26.74 2.29 0.00 N	26.43 2.14 0.00 N	26.62 1.98 0.00 N	25.94 1.90 0.00 N	24.35 1.72 0.00 N	30.58 2.24 0.00 N	28.41 2.31 0.00 N	21.71 1.55 0.00 N	19.66 1.37 0.00 N
HQ_GEN_CEDARS 23644	15.12 -0.55 0.00 N	19.96 -0.69 0.00 N	18.58 -0.67 0.00 N	16.32 -0.63 0.00 N	17.35 -1.00 0.00 N	17.96 -1.16 0.00 N	22.77 -1.50 0.00 N	88.03 -7.48 0.00 N	45.94 -3.94 0.00 N	30.49 -2.38 0.00 N	32.76 -2.78 0.00 N	59.11 -5.12 0.00 N	20.72 -1.78 0.00 N	57.47 -4.84 0.00 N	33.30 -2.75 0.00 N	22.65 -1.80 0.00 N	22.37 -1.92 0.00 N	22.72 -1.91 0.00 N	22.17 -1.87 0.00 N	20.91 -1.72 0.00 N	26.05 -2.29 0.00 N	24.20 -1.91 0.00 N	18.65 -1.51 0.00 N	17.20 -1.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CEDARS_PROXY 323590	15.12 -0.55 0.00 N	19.96 -0.69 0.00 N	18.58 -0.67 0.00 N	16.32 -0.63 0.00 N	17.35 -1.00 0.00 N	17.96 -1.16 0.00 N	22.77 -1.50 0.00 N	88.03 -7.48 0.00 N	45.94 -3.94 0.00 N	14.38 -16.61 204.84 N	32.76 -2.78 0.00 N	59.11 -5.12 0.00 N	20.72 -1.78 0.00 N	57.47 -4.84 0.00 N	33.30 -2.75 0.00 N	22.65 -1.80 0.00 N	22.37 -1.92 0.00 N	22.72 -1.91 0.00 N	22.17 -1.87 0.00 N	20.91 -1.72 0.00 N	26.05 -2.29 0.00 N	24.20 -1.91 0.00 N	18.65 -1.51 0.00 N	17.20 -1.09 0.00 N	
HQ_GEN_IMPORT 323601	16.89 -0.42 0.68 N	20.18 -0.47 0.00 N	18.81 -0.44 0.00 N	16.55 -0.40 0.00 N	17.88 -0.46 0.00 N	18.62 -0.50 0.00 N	23.61 -0.66 0.00 N	26.40 -0.74 0.00 N	301.85 -3.41 -204.84 N	106.34 -4.47 24.69 N	34.34 -1.20 0.00 N	47.60 -1.70 0.00 N	24.00 -1.24 10.44 N	24.00 -1.52 19.35 N	28.20 -0.96 0.00 N	24.17 -0.82 0.00 N	23.52 -0.81 0.00 N	23.91 -0.82 0.00 N	23.25 -0.80 0.00 N	22.78 -0.78 0.00 N	29.03 -1.02 0.00 N	25.25 -0.85 0.00 N	19.53 -0.63 0.00 N	17.82 -0.46 0.00 N	
HQ_GEN_WHEEL 23651	15.31 -0.36 0.00 N	20.18 -0.47 0.00 N	18.81 -0.44 0.00 N	16.55 -0.40 0.00 N	17.88 -0.46 0.00 N	18.62 -0.50 0.00 N	23.61 -0.66 0.00 N	26.40 -0.74 0.00 N	301.85 -3.41 -204.84 N	106.34 -4.47 24.69 N	34.34 -1.20 0.00 N	47.60 -1.70 0.00 N	24.00 -1.24 10.44 N	24.00 -1.52 19.35 N	28.20 -0.96 0.00 N	24.17 -0.82 0.00 N	23.52 -0.81 0.00 N	23.91 -0.82 0.00 N	23.25 -0.80 0.00 N	22.78 -0.78 0.00 N	29.03 -1.02 0.00 N	25.25 -0.85 0.00 N	19.53 -0.63 0.00 N	17.82 -0.46 0.00 N	
HUDSON_AVE_GT_3 23810	16.72 1.05 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.37 1.02 0.00 N	20.24 1.13 0.00 N	25.95 1.69 0.00 N	102.55 7.03 0.00 N	53.81 3.93 0.00 N	35.65 2.78 0.00 N	38.70 3.16 0.00 N	69.76 5.53 0.00 N	24.53 2.03 0.00 N	67.53 5.21 0.00 N	39.12 3.07 0.00 N	26.61 2.16 0.00 N	26.46 2.17 0.00 N	26.81 2.18 0.00 N	26.11 2.07 0.00 N	24.66 2.03 0.00 N	30.96 2.62 0.00 N	28.44 2.33 0.00 N	21.87 1.72 0.00 N	19.53 1.24 0.00 N	
HUDSON_AVE_GT_4 23540	16.72 1.05 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.37 1.02 0.00 N	20.24 1.13 0.00 N	25.95 1.69 0.00 N	102.55 7.03 0.00 N	53.81 3.93 0.00 N	35.65 2.78 0.00 N	38.70 3.16 0.00 N	69.76 5.53 0.00 N	24.53 2.03 0.00 N	67.53 5.21 0.00 N	39.12 3.07 0.00 N	26.61 2.16 0.00 N	26.46 2.17 0.00 N	26.81 2.18 0.00 N	26.11 2.07 0.00 N	24.66 2.03 0.00 N	30.96 2.62 0.00 N	28.44 2.33 0.00 N	21.87 1.72 0.00 N	19.53 1.24 0.00 N	
HUDSON_AVE_GT_5 23657	16.72 1.05 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.37 1.02 0.00 N	20.24 1.13 0.00 N	25.95 1.69 0.00 N	102.55 7.03 0.00 N	53.81 3.93 0.00 N	35.65 2.78 0.00 N	38.70 3.16 0.00 N	69.76 5.53 0.00 N	24.53 2.03 0.00 N	67.53 5.21 0.00 N	39.12 3.07 0.00 N	26.61 2.16 0.00 N	26.46 2.17 0.00 N	26.81 2.18 0.00 N	26.11 2.07 0.00 N	24.66 2.03 0.00 N	30.96 2.62 0.00 N	28.44 2.33 0.00 N	21.87 1.72 0.00 N	19.53 1.24 0.00 N	
HUDSON_AVE_10 24168	16.66 0.99 0.00 N	21.79 1.14 0.00 N	20.33 1.07 0.00 N	17.86 0.91 0.00 N	19.30 0.95 0.00 N	20.18 1.06 0.00 N	25.86 1.59 0.00 N	99.36 6.51 2.67 N	53.59 3.71 0.00 N	35.53 2.66 0.00 N	38.57 3.02 0.00 N	69.52 5.29 0.00 N	24.43 1.93 0.00 N	67.23 4.91 0.00 N	38.96 2.91 0.00 N	26.51 2.06 0.00 N	26.36 2.07 0.00 N	26.71 2.07 0.00 N	26.01 1.97 0.00 N	24.58 1.95 0.00 N	30.84 2.51 0.00 N	28.33 2.22 0.00 N	21.80 1.64 0.00 N	19.45 1.16 0.00 N	
HUNTER_MOUNT___DRP 323613	16.51 0.83 0.00 N	21.64 0.99 0.00 N	20.19 0.94 0.00 N	17.78 0.83 0.00 N	19.20 0.86 0.00 N	20.06 0.95 0.00 N	25.68 1.42 0.00 N	102.37 6.85 0.00 N	53.64 3.76 0.00 N	35.32 2.45 0.00 N	38.37 2.83 0.00 N	69.24 5.01 0.00 N	24.16 1.66 0.00 N	66.70 4.39 0.00 N	38.57 2.52 0.00 N	26.20 1.75 0.00 N	26.02 1.73 0.00 N	26.39 1.75 0.00 N	25.69 1.65 0.00 N	24.21 1.58 0.00 N	30.47 2.14 0.00 N	27.99 1.89 0.00 N	21.49 1.33 0.00 N	19.23 0.94 0.00 N	
HUNTLEY___63 23557	16.24 0.56 0.00 N	21.52 0.87 0.00 N	19.92 0.67 0.00 N	17.51 0.57 0.00 N	19.40 1.05 0.00 N	20.09 0.97 0.00 N	23.91 -0.35 0.00 N	93.05 -2.46 0.00 N	48.29 -1.60 0.00 N	31.78 -1.10 0.00 N	33.60 -1.94 0.00 N	61.81 -2.42 0.00 N	21.77 -0.72 0.00 N	61.16 -1.16 0.00 N	35.28 -0.77 0.00 N	23.84 -0.61 0.00 N	23.71 -0.58 0.00 N	23.87 -0.76 0.00 N	23.49 -0.55 0.00 N	21.94 -0.69 0.00 N	27.24 -1.10 0.00 N	25.43 -0.68 0.00 N	20.25 0.10 0.00 N	18.68 0.40 0.00 N	
HUNTLEY___64 23558	16.24 0.56 0.00 N	21.52 0.87 0.00 N	19.92 0.67 0.00 N	17.51 0.57 0.00 N	19.40 1.05 0.00 N	20.09 0.97 0.00 N	23.91 -0.35 0.00 N	93.05 -2.46 0.00 N	48.29 -1.60 0.00 N	31.78 -1.10 0.00 N	33.60 -1.94 0.00 N	61.81 -2.42 0.00 N	21.77 -0.72 0.00 N	61.16 -1.16 0.00 N	35.28 -0.77 0.00 N	23.84 -0.61 0.00 N	23.71 -0.58 0.00 N	23.87 -0.76 0.00 N	23.49 -0.55 0.00 N	21.94 -0.69 0.00 N	27.24 -1.10 0.00 N	25.43 -0.68 0.00 N	20.25 0.10 0.00 N	18.68 0.40 0.00 N	
HUNTLEY___65 23559	16.24 0.56 0.00 N	21.52 0.87 0.00 N	19.92 0.67 0.00 N	17.51 0.57 0.00 N	19.40 1.05 0.00 N	20.09 0.97 0.00 N	23.91 -0.35 0.00 N	93.05 -2.46 0.00 N	48.29 -1.60 0.00 N	31.78 -1.10 0.00 N	33.60 -1.94 0.00 N	61.81 -2.42 0.00 N	21.77 -0.72 0.00 N	61.16 -1.16 0.00 N	35.28 -0.77 0.00 N	23.84 -0.61 0.00 N	23.71 -0.58 0.00 N	23.87 -0.76 0.00 N	23.49 -0.55 0.00 N	21.94 -0.69 0.00 N	27.24 -1.10 0.00 N	25.43 -0.68 0.00 N	20.25 0.10 0.00 N	18.68 0.40 0.00 N	
HUNTLEY___66 23560	16.24 0.56 0.00 N	21.52 0.87 0.00 N	19.92 0.67 0.00 N	17.51 0.57 0.00 N	19.40 1.05 0.00 N	20.09 0.97 0.00 N	23.91 -0.35 0.00 N	93.05 -2.46 0.00 N	48.29 -1.60 0.00 N	31.78 -1.10 0.00 N	33.60 -1.94 0.00 N	61.81 -2.42 0.00 N	21.77 -0.72 0.00 N	61.16 -1.16 0.00 N	35.28 -0.77 0.00 N	23.84 -0.61 0.00 N	23.71 -0.58 0.00 N	23.87 -0.76 0.00 N	23.49 -0.55 0.00 N	21.94 -0.69 0.00 N	27.24 -1.10 0.00 N	25.43 -0.68 0.00 N	20.25 0.10 0.00 N	18.68 0.40 0.00 N	
HUNTLEY___67 23561	16.06 0.39 0.00 N	21.29 0.64 0.00 N	19.70 0.45 0.00 N	17.33 0.38 0.00 N	19.17 0.82 0.00 N	19.82 0.71 0.00 N	23.65 -0.61 0.00 N	92.07 -3.45 0.00 N	47.80 -2.08 0.00 N	31.42 -1.45 0.00 N	33.21 -2.33 0.00 N	61.12 -3.11 0.00 N	21.53 -0.97 0.00 N	60.45 -1.86 0.00 N	34.85 -1.19 0.00 N	23.56 -0.89 0.00 N	23.44 -0.85 0.00 N	23.59 -1.04 0.00 N	23.22 -0.82 0.00 N	21.68 -0.95 0.00 N	26.93 -1.41 0.00 N	25.12 -0.98 0.00 N	20.00 -0.16 0.00 N	18.43 0.15 0.00 N	
HUNTLEY___68	16.06	21.29	19.70	17.33	19.17	19.82	23.65	92.07	47.80	31.42	33.21	61.12	21.53	60.45	34.85	23.56	23.44	23.59	23.22	21.68	26.93	25.12	20.00	18.43	

23562		0.39 0.00 N	0.64 0.00 N	0.45 0.00 N	0.38 0.00 N	0.82 0.00 N	0.71 0.00 N	-0.61 0.00 N	-3.45 0.00 N	-2.08 0.00 N	-1.45 0.00 N	-2.33 0.00 N	-3.11 0.00 N	-0.97 0.00 N	-1.86 0.00 N	-1.19 0.00 N	-0.89 0.00 N	-0.85 0.00 N	-1.04 0.00 N	-0.82 0.00 N	-0.95 0.00 N	-1.41 0.00 N	-0.98 0.00 N	-0.16 0.00 N	0.15 0.00 N
HYLAND____LFGE 323620		16.62 0.94 0.00 N	22.07 1.42 0.00 N	20.43 1.18 0.00 N	17.98 1.03 0.00 N	19.68 1.34 0.00 N	20.33 1.22 0.00 N	24.29 0.03 0.00 N	93.95 -1.56 0.00 N	48.94 -0.94 0.00 N	32.44 -0.44 0.00 N	34.35 -1.19 0.00 N	62.50 -1.73 0.00 N	22.41 -0.08 0.00 N	61.54 -0.77 0.00 N	35.39 -0.65 0.00 N	24.37 -0.08 0.00 N	24.22 -0.07 0.00 N	24.49 -0.15 0.00 N	23.99 -0.05 0.00 N	22.50 -0.12 0.00 N	28.00 -0.33 0.00 N	25.89 -0.21 0.00 N	21.16 1.01 0.00 N	19.35 1.07 0.00 N
INDECK____CORINTH 23802		16.75 1.07 0.00 N	21.99 1.34 0.00 N	20.60 1.34 0.00 N	18.18 1.24 0.00 N	19.66 1.31 0.00 N	20.48 1.37 0.00 N	26.40 2.14 0.00 N	106.25 10.73 0.00 N	55.74 5.86 0.00 N	36.34 3.47 0.00 N	39.81 4.27 0.00 N	71.68 7.44 0.00 N	24.87 2.37 0.00 N	68.89 6.58 0.00 N	39.69 3.64 0.00 N	26.95 2.50 0.00 N	26.90 2.61 0.00 N	27.22 2.58 0.00 N	26.55 2.51 0.00 N	24.95 2.32 0.00 N	31.49 3.15 0.00 N	29.04 2.94 0.00 N	22.10 1.94 0.00 N	19.75 1.47 0.00 N
INDECK____ILION 23567		16.12 0.45 0.00 N	21.19 0.54 0.00 N	19.81 0.56 0.00 N	17.48 0.53 0.00 N	18.89 0.54 0.00 N	19.74 0.62 0.00 N	25.18 0.92 0.00 N	99.97 4.46 0.00 N	52.23 2.35 0.00 N	34.35 1.47 0.00 N	37.21 1.67 0.00 N	67.19 2.96 0.00 N	23.49 0.99 0.00 N	65.08 2.76 0.00 N	37.60 1.56 0.00 N	25.52 1.07 0.00 N	25.40 1.10 0.00 N	25.73 1.09 0.00 N	25.06 1.02 0.00 N	23.53 0.90 0.00 N	29.50 1.17 0.00 N	27.10 1.00 0.00 N	20.84 0.68 0.00 N	18.71 0.43 0.00 N
INDECK____OLEAN 23982		17.21 1.54 0.00 N	22.88 2.23 0.00 N	21.13 1.88 0.00 N	18.60 1.66 0.00 N	20.49 2.15 0.00 N	21.24 2.12 0.00 N	26.04 1.78 0.00 N	102.20 6.68 0.00 N	52.93 3.05 0.00 N	34.86 1.99 0.00 N	36.77 1.22 0.00 N	67.61 3.38 0.00 N	23.90 1.40 0.00 N	67.15 4.84 0.00 N	38.52 2.47 0.00 N	25.85 1.40 0.00 N	25.61 1.32 0.00 N	25.80 1.16 0.00 N	25.31 1.27 0.00 N	23.76 1.14 0.00 N	29.69 1.36 0.00 N	27.46 1.35 0.00 N	21.49 1.33 0.00 N	19.70 1.42 0.00 N
INDECK____OSWEGO 23783		15.64 -0.04 0.00 N	20.63 -0.02 0.00 N	19.22 -0.03 0.00 N	16.93 -0.02 0.00 N	18.37 0.02 0.00 N	19.14 0.03 0.00 N	24.24 -0.02 0.00 N	95.65 0.14 0.00 N	49.89 0.00 0.00 N	32.87 0.00 0.00 N	35.44 -0.10 0.00 N	64.17 -0.06 0.00 N	22.43 -0.06 0.00 N	62.11 -0.21 0.00 N	35.96 -0.09 0.00 N	24.41 -0.04 0.00 N	24.27 -0.02 0.00 N	24.61 -0.02 0.00 N	24.04 0.00 0.00 N	22.65 0.02 0.00 N	28.37 0.04 0.00 N	26.12 0.01 0.00 N	20.20 0.04 0.00 N	18.38 0.10 0.00 N
INDECK____YERKES 23781		16.24 0.56 0.00 N	21.52 0.87 0.00 N	19.92 0.67 0.00 N	17.51 0.57 0.00 N	19.40 1.05 0.00 N	20.09 0.97 0.00 N	23.91 -0.35 0.00 N	93.05 -2.46 0.00 N	48.29 -1.60 0.00 N	31.78 -1.10 0.00 N	33.60 -1.94 0.00 N	61.81 -2.42 0.00 N	21.77 -0.72 0.00 N	61.16 -1.16 0.00 N	35.28 -0.77 0.00 N	23.84 -0.61 0.00 N	23.71 -0.58 0.00 N	23.87 -0.76 0.00 N	23.49 -0.55 0.00 N	21.94 -0.69 0.00 N	27.24 -1.10 0.00 N	25.43 -0.68 0.00 N	20.25 0.10 0.00 N	18.68 0.40 0.00 N
INDIAN POINT_GT_1 24139		16.58 0.90 0.00 N	21.70 1.05 0.00 N	20.24 0.99 0.00 N	17.80 0.85 0.00 N	19.25 0.90 0.00 N	20.10 0.99 0.00 N	25.75 1.49 0.00 N	101.82 6.30 0.00 N	53.34 3.45 0.00 N	35.28 2.40 0.00 N	38.29 2.74 0.00 N	69.06 4.83 0.00 N	24.26 1.76 0.00 N	66.86 4.54 0.00 N	38.72 2.67 0.00 N	26.32 1.88 0.00 N	26.17 1.88 0.00 N	26.53 1.89 0.00 N	25.85 1.81 0.00 N	24.41 1.78 0.00 N	30.67 2.34 0.00 N	28.18 2.08 0.00 N	21.67 1.51 0.00 N	19.37 1.08 0.00 N
INDIAN POINT_GT_2 23659		16.58 0.90 0.00 N	21.70 1.05 0.00 N	20.24 0.99 0.00 N	17.80 0.85 0.00 N	19.25 0.90 0.00 N	20.10 0.99 0.00 N	25.75 1.49 0.00 N	101.82 6.30 0.00 N	53.34 3.45 0.00 N	35.28 2.40 0.00 N	38.29 2.74 0.00 N	69.06 4.83 0.00 N	24.26 1.76 0.00 N	66.86 4.54 0.00 N	38.72 2.67 0.00 N	26.32 1.88 0.00 N	26.17 1.88 0.00 N	26.53 1.89 0.00 N	25.85 1.81 0.00 N	24.41 1.78 0.00 N	30.67 2.34 0.00 N	28.18 2.08 0.00 N	21.67 1.51 0.00 N	19.37 1.08 0.00 N
INDIAN POINT_GT_3 24019		16.58 0.90 0.00 N	21.70 1.05 0.00 N	20.24 0.99 0.00 N	17.80 0.85 0.00 N	19.25 0.90 0.00 N	20.10 0.99 0.00 N	25.75 1.49 0.00 N	101.82 6.30 0.00 N	53.34 3.45 0.00 N	35.28 2.40 0.00 N	38.29 2.74 0.00 N	69.06 4.83 0.00 N	24.26 1.76 0.00 N	66.86 4.54 0.00 N	38.72 2.67 0.00 N	26.32 1.88 0.00 N	26.17 1.88 0.00 N	26.53 1.89 0.00 N	25.85 1.81 0.00 N	24.41 1.78 0.00 N	30.67 2.34 0.00 N	28.18 2.08 0.00 N	21.67 1.51 0.00 N	19.37 1.08 0.00 N
INDIAN POINT____2 23530		16.56 0.88 0.00 N	21.67 1.02 0.00 N	20.21 0.96 0.00 N	17.78 0.83 0.00 N	19.22 0.87 0.00 N	20.07 0.96 0.00 N	25.72 1.46 0.00 N	101.64 6.12 0.00 N	53.26 3.38 0.00 N	35.22 2.35 0.00 N	38.23 2.68 0.00 N	68.94 4.70 0.00 N	24.22 1.72 0.00 N	66.75 4.44 0.00 N	38.65 2.61 0.00 N	26.29 1.84 0.00 N	26.12 1.83 0.00 N	26.48 1.85 0.00 N	25.81 1.77 0.00 N	24.37 1.74 0.00 N	30.64 2.30 0.00 N	28.15 2.05 0.00 N	21.64 1.48 0.00 N	19.34 1.06 0.00 N
INDIAN POINT____3 23531		16.52 0.85 0.00 N	21.64 0.99 0.00 N	20.18 0.93 0.00 N	17.75 0.80 0.00 N	19.19 0.84 0.00 N	20.04 0.93 0.00 N	25.67 1.41 0.00 N	101.52 6.01 0.00 N	53.18 3.30 0.00 N	35.17 2.30 0.00 N	38.17 2.63 0.00 N	68.85 4.62 0.00 N	24.18 1.68 0.00 N	66.64 4.32 0.00 N	38.59 2.55 0.00 N	26.25 1.80 0.00 N	26.09 1.79 0.00 N	26.44 1.81 0.00 N	25.77 1.73 0.00 N	24.32 1.69 0.00 N	30.58 2.24 0.00 N	28.09 1.99 0.00 N	21.60 1.44 0.00 N	19.31 1.03 0.00 N
IP CORINTH____1 23988		16.77 1.10 0.00 N	22.02 1.37 0.00 N	20.62 1.37 0.00 N	18.21 1.26 0.00 N	19.68 1.34 0.00 N	20.51 1.40 0.00 N	26.45 2.19 0.00 N	106.51 10.99 0.00 N	55.88 6.00 0.00 N	36.43 3.55 0.00 N	39.89 4.35 0.00 N	71.85 7.62 0.00 N	24.93 2.44 0.00 N	69.06 6.74 0.00 N	39.80 3.75 0.00 N	27.02 2.57 0.00 N	26.96 2.66 0.00 N	27.28 2.65 0.00 N	26.63 2.59 0.00 N	25.02 2.39 0.00 N	31.58 3.24 0.00 N	29.12 3.01 0.00 N	22.15 1.99 0.00 N	19.79 1.51 0.00 N
IP____TICONDEROGA 23804		17.17 1.49 0.00 N	22.61 1.96 0.00 N	21.24 1.98 0.00 N	18.72 1.77 0.00 N	20.19 1.85 0.00 N	21.10 1.98 0.00 N	27.19 2.92 0.00 N	109.78 14.27 0.00 N	57.64 7.76 0.00 N	37.33 4.46 0.00 N	40.97 5.43 0.00 N	73.59 9.36 0.00 N	25.61 3.11 0.00 N	70.88 8.56 0.00 N	40.90 4.85 0.00 N	27.74 3.29 0.00 N	27.59 3.29 0.00 N	28.02 3.39 0.00 N	27.33 3.29 0.00 N	25.64 3.01 0.00 N	32.41 4.08 0.00 N	29.89 3.79 0.00 N	22.82 2.66 0.00 N	20.25 1.96 0.00 N

JARVIS____ 23743	15.78 0.10 0.00 N	20.79 0.13 0.00 N	19.38 0.13 0.00 N	17.08 0.13 0.00 N	18.49 0.14 0.00 N	19.28 0.16 0.00 N	24.51 0.24 0.00 N	96.73 1.21 0.00 N	50.50 0.62 0.00 N	33.26 0.39 0.00 N	35.97 0.42 0.00 N	65.00 0.77 0.00 N	22.76 0.26 0.00 N	63.02 0.70 0.00 N	36.44 0.40 0.00 N	24.71 0.27 0.00 N	24.56 0.27 0.00 N	24.91 0.27 0.00 N	24.30 0.26 0.00 N	22.88 0.25 0.00 N	28.64 0.31 0.00 N	26.36 0.26 0.00 N	20.32 0.16 0.00 N	18.38 0.10 0.00 N
JENNISON____1 23625	16.80 1.12 0.00 N	22.29 1.64 0.00 N	20.70 1.45 0.00 N	18.23 1.28 0.00 N	19.85 1.50 0.00 N	20.75 1.64 0.00 N	26.36 2.10 0.00 N	104.51 8.99 0.00 N	54.40 4.52 0.00 N	35.70 2.83 0.00 N	38.14 2.60 0.00 N	69.30 5.07 0.00 N	24.31 1.81 0.00 N	67.56 5.24 0.00 N	38.90 2.85 0.00 N	26.30 1.86 0.00 N	26.18 1.89 0.00 N	26.53 1.89 0.00 N	25.98 1.94 0.00 N	24.49 1.87 0.00 N	30.71 2.37 0.00 N	28.09 1.98 0.00 N	21.54 1.38 0.00 N	19.40 1.12 0.00 N
JENNISON____2 23626	16.78 1.10 0.00 N	22.26 1.61 0.00 N	20.67 1.42 0.00 N	18.21 1.26 0.00 N	19.83 1.48 0.00 N	20.73 1.61 0.00 N	26.32 2.06 0.00 N	104.33 8.81 0.00 N	54.31 4.42 0.00 N	35.64 2.77 0.00 N	38.08 2.54 0.00 N	69.18 4.95 0.00 N	24.27 1.77 0.00 N	67.43 5.12 0.00 N	38.85 2.81 0.00 N	26.26 1.81 0.00 N	26.14 1.85 0.00 N	26.48 1.85 0.00 N	25.93 1.90 0.00 N	24.45 1.82 0.00 N	30.66 2.32 0.00 N	28.05 1.94 0.00 N	21.50 1.34 0.00 N	19.37 1.09 0.00 N
KEDC PORT_JEFF_GT2 24210	16.93 1.25 0.00 N	22.12 1.47 0.00 N	20.63 1.38 0.00 N	18.18 1.23 0.00 N	19.71 1.36 0.00 N	21.12 1.55 -0.46 N	26.42 2.16 0.00 N	103.27 7.75 0.00 N	53.10 3.22 0.00 N	34.98 2.11 0.00 N	38.13 2.59 0.00 N	68.88 4.65 0.00 N	24.51 2.01 0.00 N	66.97 4.66 0.00 N	38.57 2.53 0.00 N	26.37 1.92 0.00 N	26.22 1.92 0.00 N	26.62 1.98 0.00 N	25.97 1.93 0.00 N	24.82 2.19 0.00 N	30.87 2.53 0.00 N	28.36 2.26 0.00 N	21.81 1.65 0.00 N	19.48 1.20 0.00 N
KEDC PORT_JEFF_GT3 24211	16.93 1.25 0.00 N	22.12 1.47 0.00 N	20.63 1.38 0.00 N	18.18 1.23 0.00 N	19.71 1.36 0.00 N	21.12 1.55 -0.46 N	26.42 2.16 0.00 N	103.27 7.75 0.00 N	53.10 3.22 0.00 N	34.98 2.11 0.00 N	38.13 2.59 0.00 N	68.88 4.65 0.00 N	24.51 2.01 0.00 N	66.97 4.66 0.00 N	38.57 2.53 0.00 N	26.37 1.92 0.00 N	26.22 1.92 0.00 N	26.62 1.98 0.00 N	25.97 1.93 0.00 N	24.82 2.19 0.00 N	30.87 2.53 0.00 N	28.36 2.26 0.00 N	21.81 1.65 0.00 N	19.48 1.20 0.00 N
KEDC_GLWD_GT4 24219	16.95 1.27 0.00 N	22.16 1.51 0.00 N	20.67 1.42 0.00 N	18.20 1.25 0.00 N	19.67 1.33 0.00 N	21.03 1.46 -0.46 N	26.25 1.99 0.00 N	103.16 7.65 0.00 N	53.83 3.95 0.00 N	35.61 2.74 0.00 N	38.74 3.19 0.00 N	69.96 5.73 0.00 N	24.65 2.15 0.00 N	67.76 5.44 0.00 N	39.16 3.12 0.00 N	26.69 2.25 0.00 N	26.56 2.27 0.00 N	26.95 2.31 0.00 N	26.26 2.22 0.00 N	24.88 2.25 0.00 N	31.19 2.85 0.00 N	28.64 2.54 0.00 N	22.09 1.93 0.00 N	19.77 1.48 0.00 N
KEDC_GLWD_GT5 24220	16.95 1.27 0.00 N	22.16 1.51 0.00 N	20.67 1.42 0.00 N	18.20 1.25 0.00 N	19.67 1.33 0.00 N	21.03 1.46 -0.46 N	26.25 1.99 0.00 N	103.16 7.65 0.00 N	53.83 3.95 0.00 N	35.61 2.74 0.00 N	38.74 3.19 0.00 N	69.96 5.73 0.00 N	24.65 2.15 0.00 N	67.76 5.44 0.00 N	39.16 3.12 0.00 N	26.69 2.25 0.00 N	26.56 2.27 0.00 N	26.95 2.31 0.00 N	26.26 2.22 0.00 N	24.88 2.25 0.00 N	31.19 2.85 0.00 N	28.64 2.54 0.00 N	22.09 1.93 0.00 N	19.77 1.48 0.00 N
KENSICO____ 23655	16.63 0.96 0.00 N	21.77 1.12 0.00 N	20.31 1.06 0.00 N	17.86 0.91 0.00 N	19.30 0.95 0.00 N	20.17 1.05 0.00 N	25.83 1.57 0.00 N	102.12 6.60 0.00 N	53.52 3.63 0.00 N	35.40 2.53 0.00 N	38.43 2.89 0.00 N	69.31 5.08 0.00 N	24.35 1.85 0.00 N	67.08 4.76 0.00 N	38.85 2.80 0.00 N	26.42 1.97 0.00 N	26.26 1.97 0.00 N	26.62 1.99 0.00 N	25.94 1.90 0.00 N	24.49 1.86 0.00 N	30.77 2.43 0.00 N	28.26 2.16 0.00 N	21.74 1.58 0.00 N	19.43 1.14 0.00 N
KIAC_JFK_GT1 23816	16.73 1.05 0.00 N	21.87 1.22 0.00 N	20.40 1.15 0.00 N	17.90 0.95 0.00 N	19.36 1.01 0.00 N	20.19 1.07 0.00 N	25.74 1.48 0.00 N	98.45 5.60 2.67 N	53.18 3.29 0.00 N	35.46 2.59 0.00 N	38.49 2.94 0.00 N	69.44 5.21 0.00 N	24.37 1.87 0.00 N	67.00 4.69 0.00 N	38.90 2.85 0.00 N	26.49 2.04 0.00 N	26.34 2.04 0.00 N	26.67 2.03 0.00 N	25.97 1.93 0.00 N	24.56 1.94 0.00 N	30.80 2.46 0.00 N	28.31 2.21 0.00 N	21.81 1.66 0.00 N	19.44 1.16 0.00 N
KIAC_JFK_GT2 23817	16.73 1.05 0.00 N	21.87 1.22 0.00 N	20.40 1.15 0.00 N	17.90 0.95 0.00 N	19.36 1.01 0.00 N	20.19 1.07 0.00 N	25.74 1.48 0.00 N	98.45 5.60 2.67 N	53.18 3.29 0.00 N	35.46 2.59 0.00 N	38.49 2.94 0.00 N	69.44 5.21 0.00 N	24.37 1.87 0.00 N	67.00 4.69 0.00 N	38.90 2.85 0.00 N	26.49 2.04 0.00 N	26.34 2.04 0.00 N	26.67 2.03 0.00 N	25.97 1.93 0.00 N	24.56 1.94 0.00 N	30.80 2.46 0.00 N	28.31 2.21 0.00 N	21.81 1.66 0.00 N	19.44 1.16 0.00 N
KINTIGH____ 23543	15.83 0.15 0.00 N	20.95 0.30 0.00 N	19.42 0.17 0.00 N	17.08 0.13 0.00 N	18.83 0.49 0.00 N	19.53 0.41 0.00 N	23.68 -0.58 0.00 N	92.52 -2.99 0.00 N	48.11 -1.78 0.00 N	31.67 -1.21 0.00 N	33.70 -1.84 0.00 N	61.67 -2.56 0.00 N	21.67 -0.82 0.00 N	60.59 -1.73 0.00 N	34.99 -1.06 0.00 N	23.67 -0.77 0.00 N	23.55 -0.75 0.00 N	23.75 -0.88 0.00 N	23.32 -0.72 0.00 N	21.83 -0.80 0.00 N	27.17 -1.17 0.00 N	25.26 -0.84 0.00 N	19.94 -0.22 0.00 N	18.32 0.03 0.00 N
LEDERLE____ 23769	16.90 1.23 0.00 N	22.13 1.48 0.00 N	20.63 1.38 0.00 N	18.15 1.20 0.00 N	19.63 1.28 0.00 N	20.51 1.39 0.00 N	26.26 2.00 0.00 N	103.87 8.35 0.00 N	54.43 4.55 0.00 N	36.00 3.13 0.00 N	39.05 3.50 0.00 N	70.50 6.27 0.00 N	24.77 2.27 0.00 N	68.31 5.99 0.00 N	39.55 3.50 0.00 N	26.89 2.44 0.00 N	26.72 2.43 0.00 N	27.08 2.45 0.00 N	26.40 2.36 0.00 N	24.90 2.28 0.00 N	31.15 2.82 0.00 N	28.62 2.52 0.00 N	22.00 1.84 0.00 N	19.66 1.38 0.00 N
LINDEN COGEN____ 23786	16.64 0.96 0.00 N	21.76 1.11 0.00 N	20.29 1.04 0.00 N	17.83 0.89 0.00 N	19.25 0.90 0.00 N	20.15 1.03 0.00 N	25.81 1.55 0.00 N	101.98 6.46 0.00 N	53.49 3.60 0.00 N	35.36 2.48 0.00 N	38.36 2.81 0.00 N	69.16 4.93 0.00 N	24.32 1.82 0.00 N	66.98 4.66 0.00 N	38.81 2.76 0.00 N	26.38 1.93 0.00 N	26.23 1.93 0.00 N	26.61 1.97 0.00 N	25.92 1.87 0.00 N	24.47 1.84 0.00 N	30.72 2.39 0.00 N	28.23 2.13 0.00 N	21.74 1.58 0.00 N	19.40 1.12 0.00 N
LIPA_MISC_IPP 23656	16.82 1.14 0.00 N	21.97 1.31 0.00 N	20.48 1.23 0.00 N	18.05 1.10 0.00 N	19.58 1.23 0.00 N	20.98 1.41 -0.46 N	26.29 2.02 0.00 N	102.69 7.17 0.00 N	53.01 3.12 0.00 N	34.86 1.98 0.00 N	38.01 2.47 0.00 N	68.59 4.37 0.00 N	24.26 1.76 0.00 N	66.19 3.87 0.00 N	38.04 1.99 0.00 N	26.00 1.55 0.00 N	25.86 1.56 0.00 N	26.27 1.63 0.00 N	25.65 1.61 0.00 N	24.57 1.95 0.00 N	30.47 2.13 0.00 N	28.01 1.91 0.00 N	21.52 1.36 0.00 N	19.22 0.93 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LISF___SOLAR 323691	16.84 1.16 0.00 N	22.00 1.35 0.00 N	20.52 1.26 0.00 N	18.07 1.13 0.00 N	19.62 1.27 0.00 N	21.03 1.46 -0.46 N	26.34 2.08 0.00 N	102.88 7.36 0.00 N	53.09 3.21 0.00 N	34.88 2.01 0.00 N	38.03 2.49 0.00 N	68.63 4.40 0.00 N	24.26 1.76 0.00 N	66.16 3.84 0.00 N	38.04 1.99 0.00 N	25.99 1.54 0.00 N	25.86 1.56 0.00 N	26.27 1.63 0.00 N	25.66 1.62 0.00 N	24.60 1.97 0.00 N	30.50 2.16 0.00 N	28.04 1.93 0.00 N	21.54 1.38 0.00 N	19.22 0.94 0.00 N	
LITTLE FALLS___HYD 24013	16.50 0.83 0.00 N	21.63 0.98 0.00 N	20.31 1.06 0.00 N	17.94 1.00 0.00 N	19.35 1.00 0.00 N	20.25 1.13 0.00 N	25.97 1.71 0.00 N	103.94 8.42 0.00 N	54.28 4.39 0.00 N	35.59 2.72 0.00 N	38.64 3.10 0.00 N	69.66 5.43 0.00 N	24.30 1.80 0.00 N	67.31 4.99 0.00 N	38.82 2.77 0.00 N	26.39 1.94 0.00 N	26.28 1.99 0.00 N	26.59 1.95 0.00 N	25.85 1.81 0.00 N	24.19 1.56 0.00 N	30.42 2.09 0.00 N	27.88 1.77 0.00 N	21.36 1.20 0.00 N	18.99 0.71 0.00 N	
LI_NEWBRDGE___DRP 323616	16.85 1.17 0.00 N	22.05 1.40 0.00 N	20.58 1.33 0.00 N	18.11 1.16 0.00 N	19.58 1.24 0.00 N	20.93 1.36 -0.46 N	26.13 1.87 0.00 N	102.23 6.72 0.00 N	53.30 3.42 0.00 N	35.24 2.36 0.00 N	38.34 2.80 0.00 N	69.24 5.00 0.00 N	24.40 1.91 0.00 N	66.99 4.67 0.00 N	38.73 2.69 0.00 N	26.43 1.98 0.00 N	26.29 2.00 0.00 N	26.66 2.03 0.00 N	25.98 1.94 0.00 N	24.63 2.00 0.00 N	30.85 2.51 0.00 N	28.34 2.24 0.00 N	21.89 1.73 0.00 N	19.62 1.34 0.00 N	
LONG_LAKE_PHOENIX 24014	15.77 0.09 0.00 N	20.80 0.15 0.00 N	19.39 0.13 0.00 N	17.06 0.11 0.00 N	18.53 0.18 0.00 N	19.32 0.21 0.00 N	24.47 0.21 0.00 N	96.90 1.38 0.00 N	50.43 0.55 0.00 N	33.22 0.35 0.00 N	35.79 0.24 0.00 N	64.77 0.54 0.00 N	22.61 0.11 0.00 N	62.50 0.19 0.00 N	36.25 0.20 0.00 N	24.63 0.18 0.00 N	24.51 0.22 0.00 N	24.87 0.23 0.00 N	24.29 0.25 0.00 N	22.89 0.26 0.00 N	28.67 0.34 0.00 N	26.35 0.25 0.00 N	20.37 0.21 0.00 N	18.54 0.26 0.00 N	
LOVETT___3 23632	16.48 0.80 0.00 N	21.57 0.92 0.00 N	20.12 0.86 0.00 N	17.70 0.75 0.00 N	19.12 0.77 0.00 N	19.98 0.86 0.00 N	25.59 1.33 0.00 N	101.14 5.63 0.00 N	52.99 3.11 0.00 N	35.04 2.17 0.00 N	38.03 2.48 0.00 N	68.57 4.34 0.00 N	24.09 1.60 0.00 N	66.39 4.07 0.00 N	38.45 2.40 0.00 N	26.15 1.70 0.00 N	25.98 1.69 0.00 N	26.34 1.70 0.00 N	25.67 1.63 0.00 N	24.24 1.62 0.00 N	30.47 2.13 0.00 N	27.99 1.89 0.00 N	21.52 1.36 0.00 N	19.24 0.96 0.00 N	
LOVETT___4 23642	16.66 0.99 0.00 N	21.82 1.17 0.00 N	20.35 1.09 0.00 N	17.89 0.94 0.00 N	19.34 0.99 0.00 N	20.20 1.09 0.00 N	25.88 1.62 0.00 N	102.31 6.79 0.00 N	53.61 3.72 0.00 N	35.45 2.58 0.00 N	38.46 2.92 0.00 N	69.40 5.17 0.00 N	24.38 1.88 0.00 N	67.21 4.89 0.00 N	38.92 2.87 0.00 N	26.47 2.02 0.00 N	26.31 2.01 0.00 N	26.66 2.02 0.00 N	25.98 1.95 0.00 N	24.54 1.91 0.00 N	30.81 2.48 0.00 N	28.32 2.21 0.00 N	21.77 1.61 0.00 N	19.45 1.17 0.00 N	
LOVETT___5 23593	16.66 0.99 0.00 N	21.82 1.17 0.00 N	20.35 1.09 0.00 N	17.89 0.94 0.00 N	19.34 0.99 0.00 N	20.20 1.09 0.00 N	25.88 1.62 0.00 N	102.31 6.79 0.00 N	53.61 3.72 0.00 N	35.45 2.58 0.00 N	38.46 2.92 0.00 N	69.40 5.17 0.00 N	24.38 1.88 0.00 N	67.21 4.89 0.00 N	38.92 2.87 0.00 N	26.47 2.02 0.00 N	26.31 2.01 0.00 N	26.66 2.02 0.00 N	25.98 1.95 0.00 N	24.54 1.91 0.00 N	30.81 2.48 0.00 N	28.32 2.21 0.00 N	21.77 1.61 0.00 N	19.45 1.17 0.00 N	
LOWER RAQUET___HYD 24057	14.75 -0.92 0.00 N	19.48 -1.17 0.00 N	18.13 -1.12 0.00 N	15.93 -1.02 0.00 N	16.99 -1.36 0.00 N	17.63 -1.49 0.00 N	22.44 -1.83 0.00 N	86.92 -8.60 0.00 N	45.35 -4.54 0.00 N	30.07 -2.80 0.00 N	32.32 -3.22 0.00 N	58.28 -5.96 0.00 N	20.40 -2.10 0.00 N	56.55 -5.77 0.00 N	32.76 -3.29 0.00 N	22.24 -2.21 0.00 N	21.97 -2.33 0.00 N	22.32 -2.32 0.00 N	21.78 -2.26 0.00 N	20.56 -2.06 0.00 N	25.62 -2.71 0.00 N	23.75 -2.35 0.00 N	18.28 -1.88 0.00 N	16.83 -1.46 0.00 N	
LOWER___HUDSON 24059	16.44 0.77 0.00 N	21.61 0.96 0.00 N	20.21 0.96 0.00 N	17.81 0.86 0.00 N	19.22 0.87 0.00 N	20.06 0.94 0.00 N	25.66 1.39 0.00 N	102.49 6.97 0.00 N	53.67 3.78 0.00 N	35.14 2.27 0.00 N	38.34 2.79 0.00 N	69.04 4.81 0.00 N	24.02 1.52 0.00 N	66.39 4.08 0.00 N	38.38 2.33 0.00 N	26.06 1.61 0.00 N	25.93 1.64 0.00 N	26.29 1.65 0.00 N	25.58 1.54 0.00 N	24.02 1.39 0.00 N	30.22 1.89 0.00 N	27.79 1.69 0.00 N	21.34 1.18 0.00 N	19.08 0.80 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	15.11 -0.56 0.00 N	19.96 -0.69 0.00 N	18.56 -0.69 0.00 N	16.34 -0.61 0.00 N	17.55 -0.79 0.00 N	18.32 -0.79 0.00 N	23.41 -0.86 0.00 N	91.75 -3.76 0.00 N	47.84 -2.04 0.00 N	31.62 -1.25 0.00 N	34.02 -1.52 0.00 N	61.37 -2.86 0.00 N	21.49 -1.01 0.00 N	59.56 -2.76 0.00 N	34.41 -1.63 0.00 N	23.28 -1.17 0.00 N	23.05 -1.24 0.00 N	23.40 -1.23 0.00 N	22.83 -1.21 0.00 N	21.58 -1.05 0.00 N	26.97 -1.37 0.00 N	24.90 -1.20 0.00 N	19.12 -1.04 0.00 N	17.43 -0.85 0.00 N	
LYONS_FALL_HYD 23570	15.74 0.06 0.00 N	20.77 0.12 0.00 N	19.32 0.08 0.00 N	17.04 0.09 0.00 N	18.46 0.11 0.00 N	19.31 0.20 0.00 N	24.67 0.41 0.00 N	97.48 1.97 0.00 N	50.85 0.96 0.00 N	33.52 0.65 0.00 N	36.21 0.66 0.00 N	65.44 1.21 0.00 N	22.88 0.38 0.00 N	63.44 1.12 0.00 N	36.64 0.59 0.00 N	24.72 0.28 0.00 N	24.47 0.18 0.00 N	24.80 0.16 0.00 N	24.19 0.15 0.00 N	22.84 0.21 0.00 N	28.58 0.25 0.00 N	26.30 0.20 0.00 N	20.20 0.04 0.00 N	18.27 -0.01 0.00 N	
MADISON___COUNTY_LFGE 323628	16.10 0.42 0.00 N	21.25 0.60 0.00 N	19.78 0.54 0.00 N	17.43 0.48 0.00 N	18.93 0.58 0.00 N	19.78 0.67 0.00 N	25.16 0.90 0.00 N	99.47 3.95 0.00 N	51.90 2.02 0.00 N	34.20 1.32 0.00 N	36.89 1.35 0.00 N	66.80 2.57 0.00 N	23.40 0.90 0.00 N	64.92 2.60 0.00 N	37.49 1.44 0.00 N	25.41 0.96 0.00 N	25.28 0.99 0.00 N	25.62 0.98 0.00 N	25.03 0.99 0.00 N	23.58 0.95 0.00 N	29.52 1.19 0.00 N	27.11 1.01 0.00 N	20.87 0.71 0.00 N	18.86 0.57 0.00 N	
MAPLE RIDGE_WT_1 323574	15.52 -0.16 0.00 N	20.49 -0.16 0.00 N	19.09 -0.16 0.00 N	16.86 -0.09 0.00 N	18.23 -0.11 0.00 N	19.00 -0.12 0.00 N	24.12 -0.14 0.00 N	94.67 -0.85 0.00 N	49.42 -0.47 0.00 N	32.54 -0.33 0.00 N	35.21 -0.34 0.00 N	63.61 -0.62 0.00 N	22.28 -0.21 0.00 N	61.72 -0.59 0.00 N	35.71 -0.34 0.00 N	24.19 -0.26 0.00 N	24.03 -0.26 0.00 N	24.39 -0.25 0.00 N	23.82 -0.22 0.00 N	22.40 -0.23 0.00 N	27.70 -0.63 0.00 N	25.56 -0.55 0.00 N	19.68 -0.48 0.00 N	17.84 -0.44 0.00 N	
MAPLE RIDGE_WT_2	15.52	20.49	19.09	16.86	18.23	19.00	24.12	94.67	49.42	32.54	35.21	63.61	22.28	61.72	35.71	24.19	24.03	24.39	23.82	22.40	27.70	25.56	19.68	17.84	

323611	-0.16 0.00 N	-0.16 0.00 N	-0.16 0.00 N	-0.09 0.00 N	-0.11 0.00 N	-0.12 0.00 N	-0.14 0.00 N	-0.85 0.00 N	-0.47 0.00 N	-0.33 0.00 N	-0.34 0.00 N	-0.62 0.00 N	-0.21 0.00 N	-0.59 0.00 N	-0.34 0.00 N	-0.26 0.00 N	-0.26 0.00 N	-0.25 0.00 N	-0.22 0.00 N	-0.23 0.00 N	-0.63 0.00 N	-0.55 0.00 N	-0.48 0.00 N	-0.44 0.00 N
MG INDUSTRY___DRP 24185	16.23 0.56 0.00 N	21.32 0.66 0.00 N	19.90 0.65 0.00 N	17.54 0.59 0.00 N	18.95 0.60 0.00 N	19.76 0.64 0.00 N	25.16 0.90 0.00 N	99.13 3.61 0.00 N	51.84 1.96 0.00 N	34.14 1.26 0.00 N	37.14 1.59 0.00 N	66.96 2.72 0.00 N	23.36 0.86 0.00 N	64.53 2.22 0.00 N	37.34 1.29 0.00 N	25.36 0.91 0.00 N	25.20 0.91 0.00 N	25.56 0.92 0.00 N	24.85 0.81 0.00 N	23.34 0.72 0.00 N	29.32 0.98 0.00 N	26.97 0.86 0.00 N	20.77 0.61 0.00 N	18.68 0.40 0.00 N
MID___OSWEGATCHIE_HYD 23849	15.11 -0.56 0.00 N	19.96 -0.69 0.00 N	18.56 -0.69 0.00 N	16.34 -0.61 0.00 N	17.55 -0.79 0.00 N	18.32 -0.79 0.00 N	23.41 -0.86 0.00 N	91.75 -3.76 0.00 N	47.84 -2.04 0.00 N	31.62 -1.25 0.00 N	34.02 -1.52 0.00 N	61.37 -2.86 0.00 N	21.49 -1.01 0.00 N	59.56 -2.76 0.00 N	34.41 -1.63 0.00 N	23.28 -1.17 0.00 N	23.05 -1.24 0.00 N	23.40 -1.23 0.00 N	22.83 -1.21 0.00 N	21.58 -1.05 0.00 N	26.97 -1.37 0.00 N	24.90 -1.20 0.00 N	19.12 -1.04 0.00 N	17.43 -0.85 0.00 N
MID___RAQUETTE_HYD 23851	14.75 -0.92 0.00 N	19.48 -1.17 0.00 N	18.13 -1.12 0.00 N	15.93 -1.02 0.00 N	16.99 -1.36 0.00 N	17.63 -1.49 0.00 N	22.44 -1.83 0.00 N	86.92 -8.60 0.00 N	45.35 -4.54 0.00 N	30.07 -2.80 0.00 N	32.32 -3.22 0.00 N	58.28 -5.96 0.00 N	20.40 -2.10 0.00 N	56.55 -5.77 0.00 N	32.76 -3.29 0.00 N	22.24 -2.21 0.00 N	21.97 -2.33 0.00 N	22.32 -2.32 0.00 N	21.78 -2.26 0.00 N	20.56 -2.06 0.00 N	25.62 -2.71 0.00 N	23.75 -2.35 0.00 N	18.28 -1.88 0.00 N	16.83 -1.46 0.00 N
MILLIKEN___1 23584	16.27 0.59 0.00 N	21.53 0.88 0.00 N	20.01 0.76 0.00 N	17.62 0.67 0.00 N	19.17 0.83 0.00 N	20.03 0.92 0.00 N	25.34 1.08 0.00 N	100.21 4.69 0.00 N	52.19 2.30 0.00 N	34.35 1.47 0.00 N	36.89 1.35 0.00 N	66.80 2.58 0.00 N	23.46 0.96 0.00 N	65.21 2.89 0.00 N	37.66 1.62 0.00 N	25.48 1.03 0.00 N	25.33 1.04 0.00 N	25.68 1.05 0.00 N	25.12 1.08 0.00 N	23.66 1.03 0.00 N	29.65 1.31 0.00 N	27.22 1.12 0.00 N	20.96 0.80 0.00 N	18.96 0.67 0.00 N
MILLIKEN___2 23585	16.27 0.59 0.00 N	21.53 0.88 0.00 N	20.01 0.76 0.00 N	17.62 0.67 0.00 N	19.17 0.83 0.00 N	20.03 0.92 0.00 N	25.34 1.08 0.00 N	100.21 4.69 0.00 N	52.19 2.30 0.00 N	34.35 1.47 0.00 N	36.89 1.35 0.00 N	66.80 2.58 0.00 N	23.46 0.96 0.00 N	65.21 2.89 0.00 N	37.66 1.62 0.00 N	25.48 1.03 0.00 N	25.33 1.04 0.00 N	25.68 1.05 0.00 N	25.12 1.08 0.00 N	23.66 1.03 0.00 N	29.65 1.31 0.00 N	27.22 1.12 0.00 N	20.96 0.80 0.00 N	18.96 0.67 0.00 N
MILLIKEN___DIESEL 23629	16.27 0.59 0.00 N	21.53 0.88 0.00 N	20.01 0.76 0.00 N	17.62 0.67 0.00 N	19.17 0.83 0.00 N	20.03 0.92 0.00 N	25.34 1.08 0.00 N	100.21 4.69 0.00 N	52.19 2.30 0.00 N	34.35 1.47 0.00 N	36.89 1.35 0.00 N	66.80 2.58 0.00 N	23.46 0.96 0.00 N	65.21 2.89 0.00 N	37.66 1.62 0.00 N	25.48 1.03 0.00 N	25.33 1.04 0.00 N	25.68 1.05 0.00 N	25.12 1.08 0.00 N	23.66 1.03 0.00 N	29.65 1.31 0.00 N	27.22 1.12 0.00 N	20.96 0.80 0.00 N	18.96 0.67 0.00 N
MILLSEAT___LFGE 323607	16.23 0.56 0.00 N	21.48 0.83 0.00 N	19.88 0.63 0.00 N	17.49 0.54 0.00 N	19.35 1.00 0.00 N	20.07 0.95 0.00 N	23.85 -0.42 0.00 N	92.88 -2.64 0.00 N	48.26 -1.62 0.00 N	31.72 -1.16 0.00 N	33.50 -2.04 0.00 N	61.82 -2.42 0.00 N	21.80 -0.70 0.00 N	61.22 -1.10 0.00 N	35.28 -0.77 0.00 N	23.84 -0.61 0.00 N	23.71 -0.58 0.00 N	23.86 -0.77 0.00 N	23.49 -0.55 0.00 N	21.94 -0.69 0.00 N	27.26 -1.08 0.00 N	25.44 -0.67 0.00 N	20.21 0.05 0.00 N	18.60 0.31 0.00 N
MODEL_CITY_ENERGY 24167	16.05 0.37 0.00 N	21.25 0.60 0.00 N	19.67 0.42 0.00 N	17.29 0.34 0.00 N	19.16 0.81 0.00 N	19.82 0.71 0.00 N	23.53 -0.73 0.00 N	91.48 -4.04 0.00 N	47.47 -2.41 0.00 N	31.21 -1.66 0.00 N	32.99 -2.55 0.00 N	60.72 -3.51 0.00 N	21.37 -1.13 0.00 N	60.00 -2.32 0.00 N	34.63 -1.42 0.00 N	23.42 -1.03 0.00 N	23.30 -0.99 0.00 N	23.44 -1.19 0.00 N	23.08 -0.96 0.00 N	21.55 -1.08 0.00 N	26.73 -1.60 0.00 N	24.97 -1.13 0.00 N	19.92 -0.24 0.00 N	18.39 0.10 0.00 N
MODERN_LFGE___ 323580	16.05 0.37 0.00 N	21.25 0.60 0.00 N	19.67 0.42 0.00 N	17.29 0.34 0.00 N	19.16 0.81 0.00 N	19.82 0.71 0.00 N	23.53 -0.73 0.00 N	91.48 -4.04 0.00 N	47.47 -2.41 0.00 N	31.21 -1.66 0.00 N	32.99 -2.55 0.00 N	60.72 -3.51 0.00 N	21.37 -1.13 0.00 N	60.00 -2.32 0.00 N	34.63 -1.42 0.00 N	23.42 -1.03 0.00 N	23.30 -0.99 0.00 N	23.44 -1.19 0.00 N	23.08 -0.96 0.00 N	21.55 -1.08 0.00 N	26.73 -1.60 0.00 N	24.97 -1.13 0.00 N	19.92 -0.24 0.00 N	18.39 0.10 0.00 N
MOHAWK_PAPER___DRP 24187	16.35 0.68 0.00 N	21.47 0.82 0.00 N	20.06 0.81 0.00 N	17.67 0.72 0.00 N	19.07 0.72 0.00 N	19.88 0.77 0.00 N	25.37 1.11 0.00 N	101.16 5.64 0.00 N	52.97 3.08 0.00 N	34.77 1.90 0.00 N	37.86 2.32 0.00 N	68.26 4.03 0.00 N	23.75 1.25 0.00 N	65.61 3.29 0.00 N	37.95 1.90 0.00 N	25.77 1.32 0.00 N	25.61 1.32 0.00 N	25.99 1.35 0.00 N	25.26 1.22 0.00 N	23.68 1.05 0.00 N	29.78 1.45 0.00 N	27.38 1.27 0.00 N	21.04 0.88 0.00 N	18.88 0.60 0.00 N
MONGAUP___HYD 23641	16.79 1.12 0.00 N	22.04 1.39 0.00 N	20.56 1.30 0.00 N	18.09 1.15 0.00 N	19.59 1.24 0.00 N	20.48 1.37 0.00 N	26.19 1.93 0.00 N	103.46 7.95 0.00 N	53.98 4.10 0.00 N	35.61 2.74 0.00 N	38.35 2.81 0.00 N	69.42 5.19 0.00 N	24.33 1.83 0.00 N	67.20 4.88 0.00 N	38.89 2.84 0.00 N	26.41 1.96 0.00 N	26.25 1.96 0.00 N	26.61 1.98 0.00 N	25.97 1.93 0.00 N	24.54 1.91 0.00 N	31.05 2.72 0.00 N	28.54 2.44 0.00 N	21.91 1.75 0.00 N	19.62 1.33 0.00 N
MONTAUK___DIESEL 23721	16.89 1.21 0.00 N	21.96 1.31 0.00 N	20.45 1.20 0.00 N	17.99 1.04 0.00 N	19.52 1.17 0.00 N	20.93 1.36 -0.46 N	26.34 2.07 0.00 N	103.07 7.55 0.00 N	53.45 3.57 0.00 N	35.35 2.48 0.00 N	38.73 3.18 0.00 N	70.00 5.77 0.00 N	24.71 2.21 0.00 N	67.41 5.10 0.00 N	38.72 2.67 0.00 N	26.39 1.94 0.00 N	26.23 1.94 0.00 N	26.60 1.97 0.00 N	25.96 1.92 0.00 N	24.87 2.24 0.00 N	30.73 2.39 0.00 N	28.18 2.07 0.00 N	21.56 1.40 0.00 N	19.15 0.86 0.00 N
MUNSVILLE_WIND_PWR 323609	17.01 1.34 0.00 N	22.71 2.07 0.00 N	21.08 1.83 0.00 N	18.57 1.62 0.00 N	20.25 1.91 0.00 N	21.23 2.12 0.00 N	27.05 2.79 0.00 N	107.70 12.18 0.00 N	56.04 6.16 0.00 N	36.69 3.81 0.00 N	39.17 3.63 0.00 N	71.10 6.87 0.00 N	24.90 2.40 0.00 N	69.13 6.82 0.00 N	39.77 3.72 0.00 N	26.87 2.42 0.00 N	26.76 2.47 0.00 N	27.11 2.47 0.00 N	26.55 2.51 0.00 N	25.08 2.45 0.00 N	31.43 3.09 0.00 N	28.50 2.39 0.00 N	21.56 1.40 0.00 N	19.35 1.06 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_5 24240	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.90 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N			
NARROWS_GT2_6 24241	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.90 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N			
NARROWS_GT2_7 24242	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.90 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N			
NARROWS_GT2_8 24243	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.90 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N			
NEG CAPITAL___MECHNVIL 23645	16.66 0.98 0.00 N	21.89 1.23 0.00 N	20.47 1.22 0.00 N	18.05 1.10 0.00 N	19.49 1.14 0.00 N	20.36 1.24 0.00 N	26.09 1.83 0.00 N	104.39 8.88 0.00 N	54.65 4.77 0.00 N	35.75 2.88 0.00 N	39.01 3.47 0.00 N	70.27 6.04 0.00 N	24.45 1.95 0.00 N	67.59 5.27 0.00 N	39.05 3.00 0.00 N	26.52 2.07 0.00 N	26.40 2.11 0.00 N	26.78 2.14 0.00 N	26.07 2.03 0.00 N	24.50 1.87 0.00 N	30.84 2.50 0.00 N	28.34 2.24 0.00 N	21.70 1.54 0.00 N	19.38 1.10 0.00 N			
NEG CENTRAL_HIGH_ACRES 23767	15.60 -0.07 0.00 N	20.62 -0.03 0.00 N	19.16 -0.10 0.00 N	16.87 -0.08 0.00 N	18.47 0.13 0.00 N	19.26 0.14 0.00 N	24.09 -0.17 0.00 N	94.91 -0.60 0.00 N	49.44 -0.44 0.00 N	32.56 -0.31 0.00 N	34.97 -0.57 0.00 N	63.50 -0.73 0.00 N	22.28 -0.22 0.00 N	61.94 -0.38 0.00 N	35.81 -0.24 0.00 N	24.24 -0.21 0.00 N	24.09 -0.20 0.00 N	24.39 -0.25 0.00 N	23.86 -0.18 0.00 N	22.44 -0.19 0.00 N	28.06 -0.28 0.00 N	25.87 -0.23 0.00 N	20.07 -0.09 0.00 N	18.27 -0.01 0.00 N			
NEG CENTRAL___DRP 24199	16.17 0.50 0.00 N	21.40 0.75 0.00 N	19.87 0.61 0.00 N	17.50 0.55 0.00 N	19.09 0.74 0.00 N	19.90 0.78 0.00 N	25.04 0.77 0.00 N	98.96 3.45 0.00 N	51.54 1.65 0.00 N	33.91 1.03 0.00 N	36.34 0.80 0.00 N	66.01 1.78 0.00 N	23.21 0.72 0.00 N	64.56 2.24 0.00 N	37.24 1.19 0.00 N	25.18 0.73 0.00 N	25.04 0.74 0.00 N	25.36 0.72 0.00 N	24.80 0.76 0.00 N	23.33 0.71 0.00 N	29.23 0.89 0.00 N	26.89 0.78 0.00 N	20.77 0.62 0.00 N	18.84 0.55 0.00 N			
NEG CENTRAL___INDECK 23768	16.55 0.87 0.00 N	21.95 1.29 0.00 N	20.33 1.07 0.00 N	17.88 0.93 0.00 N	19.61 1.26 0.00 N	20.32 1.21 0.00 N	24.67 0.41 0.00 N	96.22 0.70 0.00 N	50.11 0.23 0.00 N	33.09 0.22 0.00 N	35.16 -0.38 0.00 N	64.15 -0.08 0.00 N	22.79 0.30 0.00 N	63.07 0.75 0.00 N	36.31 0.27 0.00 N	24.76 0.31 0.00 N	24.60 0.31 0.00 N	24.87 0.23 0.00 N	24.37 0.33 0.00 N	22.86 0.23 0.00 N	28.53 0.19 0.00 N	26.34 0.23 0.00 N	21.06 0.90 0.00 N	19.23 0.94 0.00 N			
NEG CENTRAL___SENECA 23627	16.37 0.70 0.00 N	21.69 1.03 0.00 N	20.12 0.87 0.00 N	17.71 0.76 0.00 N	19.36 1.01 0.00 N	20.16 1.05 0.00 N	25.31 1.05 0.00 N	100.02 4.50 0.00 N	52.05 2.16 0.00 N	34.21 1.34 0.00 N	36.58 1.04 0.00 N	66.62 2.39 0.00 N	23.44 0.94 0.00 N	65.28 2.96 0.00 N	37.61 1.56 0.00 N	25.41 0.96 0.00 N	25.26 0.97 0.00 N	25.58 0.94 0.00 N	25.02 0.98 0.00 N	23.52 0.89 0.00 N	29.47 1.14 0.00 N	27.11 1.01 0.00 N	20.98 0.82 0.00 N	19.02 0.74 0.00 N			
NEG CENTRAL___STATE_STREET 24147	16.48 0.80 0.00 N	21.84 1.19 0.00 N	20.29 1.04 0.00 N	17.86 0.91 0.00 N	19.48 1.13 0.00 N	20.38 1.27 0.00 N	25.73 1.47 0.00 N	101.87 6.35 0.00 N	53.00 3.12 0.00 N	34.86 1.99 0.00 N	37.41 1.87 0.00 N	67.56 3.33 0.00 N	23.76 1.26 0.00 N	66.13 3.81 0.00 N	38.23 2.19 0.00 N	25.87 1.42 0.00 N	25.69 1.40 0.00 N	26.07 1.43 0.00 N	25.49 1.45 0.00 N	24.00 1.38 0.00 N	30.07 1.74 0.00 N	27.62 1.51 0.00 N	21.23 1.06 0.00 N	19.17 0.88 0.00 N			
NEG MILLWOOD___DRP 24198	16.72 1.04 0.00 N	21.91 1.26 0.00 N	20.43 1.18 0.00 N	17.97 1.02 0.00 N	19.43 1.08 0.00 N	20.32 1.20 0.00 N	26.05 1.79 0.00 N	103.27 7.76 0.00 N	54.12 4.24 0.00 N	35.75 2.88 0.00 N	38.81 3.27 0.00 N	70.01 5.78 0.00 N	24.56 2.06 0.00 N	67.73 5.41 0.00 N	39.20 3.15 0.00 N	26.63 2.18 0.00 N	26.47 2.17 0.00 N	26.83 2.20 0.00 N	26.16 2.12 0.00 N	24.71 2.08 0.00 N	31.06 2.73 0.00 N	28.52 2.41 0.00 N	21.89 1.73 0.00 N	19.56 1.28 0.00 N			
NEG NORTH_FLCN_SEA 23793	15.45 -0.23 0.00 N	20.55 -0.10 0.00 N	19.17 -0.08 0.00 N	16.84 -0.11 0.00 N	18.14 -0.20 0.00 N	18.86 -0.25 0.00 N	24.02 -0.25 0.00 N	93.17 -2.35 0.00 N	48.59 -1.30 0.00 N	32.04 -0.83 0.00 N	34.60 -0.94 0.00 N	62.32 -1.91 0.00 N	21.80 -0.70 0.00 N	60.68 -1.64 0.00 N	35.17 -0.88 0.00 N	23.76 -0.69 0.00 N	23.46 -0.84 0.00 N	23.82 -0.82 0.00 N	23.26 -0.78 0.00 N	21.93 -0.69 0.00 N	27.34 -0.99 0.00 N	25.15 -0.95 0.00 N	19.49 -0.67 0.00 N	17.93 -0.35 0.00 N			
NEG NORTH_KES_CHATEGAY 23792	15.30 -0.38 0.00 N	20.27 -0.38 0.00 N	18.91 -0.34 0.00 N	16.60 -0.35 0.00 N	17.89 -0.45 0.00 N	18.61 -0.50 0.00 N	23.63 -0.63 0.00 N	91.55 -3.97 0.00 N	47.74 -2.14 0.00 N	31.52 -1.35 0.00 N	34.00 -1.54 0.00 N	61.30 -2.93 0.00 N	21.48 -1.02 0.00 N	59.72 -2.60 0.00 N	34.58 -1.47 0.00 N	23.34 -1.11 0.00 N	23.10 -1.19 0.00 N	23.47 -1.17 0.00 N	22.93 -1.11 0.00 N	21.63 -1.00 0.00 N	26.93 -1.40 0.00 N	24.86 -1.24 0.00 N	19.28 -0.88 0.00 N	17.75 -0.53 0.00 N			
NEG NORTH___ALICE_FALLS	15.39	20.46	19.09	16.77	18.07	18.80	23.93	92.89	48.43	31.93	34.45	62.07	21.72	60.44	35.00	23.66	23.36	23.73	23.19	21.87	27.26	25.09	19.43	17.88			

23915	-0.28 0.00 N	-0.19 0.00 N	-0.16 0.00 N	-0.18 0.00 N	-0.28 0.00 N	-0.32 0.00 N	-0.33 0.00 N	-2.63 0.00 N	-1.45 0.00 N	-0.94 0.00 N	-1.09 0.00 N	-2.16 0.00 N	-0.78 0.00 N	-1.88 0.00 N	-1.04 0.00 N	-0.79 0.00 N	-0.93 0.00 N	-0.91 0.00 N	-0.86 0.00 N	-0.76 0.00 N	-1.08 0.00 N	-1.01 0.00 N	-0.73 0.00 N	-0.41 0.00 N
NEG NORTH____LWR_SARANAC 23913	15.39 -0.28 0.00 N	20.46 -0.19 0.00 N	19.09 -0.16 0.00 N	16.77 -0.18 0.00 N	18.07 -0.28 0.00 N	18.80 -0.32 0.00 N	23.93 -0.33 0.00 N	92.89 -2.63 0.00 N	48.43 -1.45 0.00 N	31.93 -0.94 0.00 N	34.45 -1.09 0.00 N	62.07 -2.16 0.00 N	21.72 -0.78 0.00 N	60.44 -1.88 0.00 N	35.00 -1.04 0.00 N	23.66 -0.79 0.00 N	23.36 -0.93 0.00 N	23.73 -0.91 0.00 N	23.19 -0.86 0.00 N	21.87 -0.76 0.00 N	27.26 -1.08 0.00 N	25.09 -1.01 0.00 N	19.43 -0.73 0.00 N	17.88 -0.41 0.00 N
NEG NORTH____PLATTSBURG 23628	15.39 -0.28 0.00 N	20.46 -0.19 0.00 N	19.09 -0.16 0.00 N	16.77 -0.18 0.00 N	18.07 -0.28 0.00 N	18.80 -0.32 0.00 N	23.93 -0.33 0.00 N	92.89 -2.63 0.00 N	48.43 -1.45 0.00 N	31.93 -0.94 0.00 N	34.45 -1.09 0.00 N	62.07 -2.16 0.00 N	21.72 -0.78 0.00 N	60.44 -1.88 0.00 N	35.00 -1.04 0.00 N	23.66 -0.79 0.00 N	23.36 -0.93 0.00 N	23.73 -0.91 0.00 N	23.19 -0.86 0.00 N	21.87 -0.76 0.00 N	27.26 -1.08 0.00 N	25.09 -1.01 0.00 N	19.43 -0.73 0.00 N	17.88 -0.41 0.00 N
NEG WEST_LEA_LOCKPORT 23791	16.10 0.42 0.00 N	21.32 0.67 0.00 N	19.73 0.48 0.00 N	17.35 0.41 0.00 N	19.22 0.88 0.00 N	19.89 0.78 0.00 N	23.64 -0.62 0.00 N	91.98 -3.54 0.00 N	47.73 -2.16 0.00 N	31.38 -1.49 0.00 N	33.18 -2.36 0.00 N	61.07 -3.16 0.00 N	21.50 -1.00 0.00 N	60.36 -1.95 0.00 N	34.83 -1.22 0.00 N	23.54 -0.91 0.00 N	23.43 -0.87 0.00 N	23.58 -1.06 0.00 N	23.20 -0.84 0.00 N	21.66 -0.97 0.00 N	26.89 -1.45 0.00 N	25.10 -1.00 0.00 N	20.00 -0.16 0.00 N	18.46 0.17 0.00 N
NEG WEST____LANCASTR 23811	16.14 0.46 0.00 N	21.46 0.80 0.00 N	19.82 0.57 0.00 N	17.44 0.49 0.00 N	19.23 0.88 0.00 N	19.86 0.75 0.00 N	24.05 -0.21 0.00 N	94.06 -1.45 0.00 N	48.72 -1.16 0.00 N	31.98 -0.90 0.00 N	33.69 -1.85 0.00 N	62.06 -2.17 0.00 N	21.92 -0.58 0.00 N	61.58 -0.74 0.00 N	35.44 -0.61 0.00 N	23.93 -0.52 0.00 N	23.84 -0.45 0.00 N	24.06 -0.57 0.00 N	23.68 -0.36 0.00 N	22.13 -0.50 0.00 N	27.60 -0.73 0.00 N	25.63 -0.47 0.00 N	20.25 0.10 0.00 N	18.54 0.25 0.00 N
NEG_PENN_ALLEGHNY 23528	16.46 0.79 0.00 N	21.80 1.15 0.00 N	20.24 0.99 0.00 N	17.82 0.87 0.00 N	19.40 1.06 0.00 N	20.19 1.08 0.00 N	25.46 1.20 0.00 N	100.40 4.88 0.00 N	52.22 2.34 0.00 N	34.33 1.46 0.00 N	36.69 1.14 0.00 N	66.75 2.52 0.00 N	23.50 1.00 0.00 N	65.40 3.09 0.00 N	37.69 1.64 0.00 N	25.49 1.04 0.00 N	25.36 1.07 0.00 N	25.70 1.07 0.00 N	25.17 1.13 0.00 N	23.66 1.03 0.00 N	29.66 1.32 0.00 N	27.27 1.17 0.00 N	21.11 0.95 0.00 N	19.10 0.82 0.00 N
NEG____GEN_MONROE 24207	16.27 0.60 0.00 N	21.52 0.87 0.00 N	19.96 0.71 0.00 N	17.57 0.62 0.00 N	19.33 0.98 0.00 N	20.15 1.03 0.00 N	24.99 0.73 0.00 N	98.38 2.87 0.00 N	50.89 1.00 0.00 N	33.50 0.62 0.00 N	35.83 0.29 0.00 N	65.27 1.04 0.00 N	22.90 0.40 0.00 N	63.64 1.32 0.00 N	36.74 0.70 0.00 N	24.85 0.40 0.00 N	24.70 0.41 0.00 N	24.97 0.33 0.00 N	24.48 0.43 0.00 N	22.98 0.35 0.00 N	28.70 0.37 0.00 N	26.53 0.42 0.00 N	20.70 0.54 0.00 N	18.88 0.60 0.00 N
NEPA____ENERGY 23901	16.25 0.58 0.00 N	21.73 1.08 0.00 N	20.04 0.79 0.00 N	17.65 0.70 0.00 N	19.37 1.02 0.00 N	19.96 0.84 0.00 N	24.57 0.31 0.00 N	96.51 0.99 0.00 N	49.85 -0.03 0.00 N	32.62 -0.25 0.00 N	34.17 -1.37 0.00 N	62.91 -1.32 0.00 N	22.29 -0.21 0.00 N	62.64 0.33 0.00 N	35.92 -0.13 0.00 N	24.24 -0.21 0.00 N	24.18 -0.12 0.00 N	24.47 -0.17 0.00 N	24.07 0.03 0.00 N	22.51 -0.11 0.00 N	28.20 -0.14 0.00 N	26.03 -0.08 0.00 N	20.46 0.30 0.00 N	18.64 0.35 0.00 N
NEVERSINK____HYD 23608	15.86 0.18 0.00 N	20.81 0.16 0.00 N	19.41 0.15 0.00 N	17.09 0.13 0.00 N	18.50 0.15 0.00 N	19.36 0.24 0.00 N	24.79 0.53 0.00 N	98.12 2.60 0.00 N	51.34 1.46 0.00 N	33.86 0.99 0.00 N	36.79 1.25 0.00 N	66.76 2.53 0.00 N	23.19 0.69 0.00 N	63.98 1.67 0.00 N	36.98 0.93 0.00 N	25.09 0.65 0.00 N	24.93 0.64 0.00 N	25.29 0.66 0.00 N	24.71 0.67 0.00 N	23.35 0.72 0.00 N	29.38 1.05 0.00 N	27.01 0.90 0.00 N	20.73 0.58 0.00 N	18.56 0.27 0.00 N
NEWTON____FALLS_HYD 23847	15.11 -0.56 0.00 N	19.96 -0.69 0.00 N	18.56 -0.69 0.00 N	16.34 -0.61 0.00 N	17.55 -0.79 0.00 N	18.32 -0.79 0.00 N	23.41 -0.86 0.00 N	91.75 -3.76 0.00 N	47.84 -2.04 0.00 N	31.62 -1.25 0.00 N	34.02 -1.52 0.00 N	61.37 -2.86 0.00 N	21.49 -1.01 0.00 N	59.56 -2.76 0.00 N	34.41 -1.63 0.00 N	23.28 -1.17 0.00 N	23.05 -1.24 0.00 N	23.40 -1.23 0.00 N	22.83 -1.21 0.00 N	21.58 -1.05 0.00 N	26.97 -1.37 0.00 N	24.90 -1.20 0.00 N	19.12 -1.04 0.00 N	17.43 -0.85 0.00 N
NIAGARA____ 23760	15.85 0.18 0.00 N	21.00 0.35 0.00 N	19.44 0.19 0.00 N	17.09 0.14 0.00 N	18.93 0.58 0.00 N	19.58 0.46 0.00 N	23.24 -1.03 0.00 N	90.29 -5.23 0.00 N	46.88 -3.01 0.00 N	30.84 -2.03 0.00 N	32.61 -2.93 0.00 N	60.00 -4.24 0.00 N	21.11 -1.39 0.00 N	59.25 -3.07 0.00 N	34.20 -1.85 0.00 N	23.13 -1.32 0.00 N	23.01 -1.28 0.00 N	23.15 -1.49 0.00 N	22.79 -1.25 0.00 N	21.26 -1.37 0.00 N	26.38 -1.95 0.00 N	24.67 -1.44 0.00 N	19.69 -0.47 0.00 N	18.20 -0.08 0.00 N
NINE_MILE_1 23575	15.52 -0.15 0.00 N	20.49 -0.16 0.00 N	19.08 -0.17 0.00 N	16.81 -0.14 0.00 N	18.24 -0.11 0.00 N	18.99 -0.12 0.00 N	24.03 -0.23 0.00 N	94.66 -0.86 0.00 N	49.40 -0.49 0.00 N	32.54 -0.34 0.00 N	35.09 -0.45 0.00 N	63.53 -0.71 0.00 N	22.26 -0.24 0.00 N	61.72 -0.59 0.00 N	35.70 -0.35 0.00 N	24.20 -0.25 0.00 N	24.05 -0.24 0.00 N	24.38 -0.26 0.00 N	23.81 -0.23 0.00 N	22.41 -0.22 0.00 N	28.05 -0.28 0.00 N	25.84 -0.26 0.00 N	20.00 -0.16 0.00 N	18.22 -0.07 0.00 N
NINE_MILE_2 23744	15.53 -0.15 0.00 N	20.49 -0.16 0.00 N	19.08 -0.17 0.00 N	16.81 -0.14 0.00 N	18.24 -0.11 0.00 N	18.99 -0.12 0.00 N	24.03 -0.23 0.00 N	94.68 -0.84 0.00 N	49.40 -0.49 0.00 N	32.54 -0.34 0.00 N	35.09 -0.45 0.00 N	63.53 -0.71 0.00 N	22.26 -0.24 0.00 N	61.72 -0.59 0.00 N	35.70 -0.35 0.00 N	24.20 -0.25 0.00 N	24.05 -0.24 0.00 N	24.38 -0.26 0.00 N	23.81 -0.23 0.00 N	22.41 -0.22 0.00 N	28.06 -0.28 0.00 N	25.84 -0.26 0.00 N	20.01 -0.15 0.00 N	18.22 -0.07 0.00 N
NM_CAPITAL____DRP 24208	16.30 0.63 0.00 N	21.39 0.74 0.00 N	19.98 0.73 0.00 N	17.61 0.66 0.00 N	18.98 0.64 0.00 N	19.78 0.66 0.00 N	25.22 0.96 0.00 N	100.46 4.94 0.00 N	52.60 2.71 0.00 N	34.56 1.68 0.00 N	37.64 2.10 0.00 N	67.85 3.62 0.00 N	23.58 1.08 0.00 N	65.09 2.78 0.00 N	37.66 1.61 0.00 N	25.57 1.12 0.00 N	25.42 1.12 0.00 N	25.78 1.14 0.00 N	25.03 0.99 0.00 N	23.45 0.82 0.00 N	29.48 1.15 0.00 N	27.10 1.00 0.00 N	20.84 0.69 0.00 N	18.72 0.43 0.00 N

NM_CENTRAL___DRP 24181	15.87 0.19 0.00 N	20.94 0.29 0.00 N	19.49 0.24 0.00 N	17.17 0.22 0.00 N	18.65 0.31 0.00 N	19.45 0.34 0.00 N	24.61 0.35 0.00 N	97.12 1.60 0.00 N	50.66 0.77 0.00 N	33.39 0.52 0.00 N	35.98 0.43 0.00 N	65.21 0.98 0.00 N	22.88 0.38 0.00 N	63.49 1.18 0.00 N	36.67 0.62 0.00 N	24.84 0.39 0.00 N	24.69 0.40 0.00 N	25.02 0.39 0.00 N	24.45 0.41 0.00 N	23.01 0.39 0.00 N	28.83 0.50 0.00 N	26.52 0.41 0.00 N	20.50 0.35 0.00 N	18.63 0.34 0.00 N
NM_FRONTIER___DRP 24179	15.97 0.29 0.00 N	21.14 0.49 0.00 N	19.57 0.32 0.00 N	17.21 0.26 0.00 N	19.07 0.72 0.00 N	19.72 0.61 0.00 N	23.35 -0.91 0.00 N	90.67 -4.85 0.00 N	47.08 -2.81 0.00 N	30.98 -1.89 0.00 N	32.75 -2.79 0.00 N	60.26 -3.97 0.00 N	21.19 -1.31 0.00 N	59.51 -2.81 0.00 N	34.36 -1.69 0.00 N	23.23 -1.22 0.00 N	23.12 -1.17 0.00 N	23.25 -1.39 0.00 N	22.89 -1.15 0.00 N	21.35 -1.28 0.00 N	26.48 -1.85 0.00 N	24.78 -1.33 0.00 N	19.79 -0.37 0.00 N	18.31 0.03 0.00 N
NM_ST_REGIS___HYD 24053	14.89 -0.78 0.00 N	19.68 -0.97 0.00 N	18.33 -0.92 0.00 N	16.10 -0.85 0.00 N	17.21 -1.14 0.00 N	17.87 -1.25 0.00 N	22.73 -1.53 0.00 N	88.03 -7.49 0.00 N	45.93 -3.95 0.00 N	30.42 -2.45 0.00 N	32.73 -2.82 0.00 N	58.99 -5.24 0.00 N	20.65 -1.85 0.00 N	57.28 -5.04 0.00 N	33.17 -2.87 0.00 N	22.49 -1.96 0.00 N	22.22 -2.08 0.00 N	22.58 -2.06 0.00 N	22.04 -2.00 0.00 N	20.80 -1.82 0.00 N	25.91 -2.42 0.00 N	24.02 -2.09 0.00 N	18.51 -1.65 0.00 N	17.04 -1.24 0.00 N
NORTHPORT___1 23551	16.90 1.23 0.00 N	22.14 1.49 0.00 N	20.67 1.42 0.00 N	18.19 1.24 0.00 N	19.68 1.33 0.00 N	21.00 1.43 -0.46 N	26.17 1.90 0.00 N	101.83 6.31 0.00 N	53.03 3.15 0.00 N	35.03 2.15 0.00 N	38.13 2.59 0.00 N	68.87 4.64 0.00 N	24.33 1.83 0.00 N	66.72 4.40 0.00 N	38.56 2.51 0.00 N	26.36 1.91 0.00 N	26.17 1.87 0.00 N	26.53 1.89 0.00 N	25.86 1.81 0.00 N	24.57 1.95 0.00 N	30.71 2.37 0.00 N	28.21 2.10 0.00 N	21.89 1.73 0.00 N	19.64 1.35 0.00 N
NORTHPORT___2 23552	16.90 1.23 0.00 N	22.14 1.49 0.00 N	20.67 1.42 0.00 N	18.19 1.24 0.00 N	19.68 1.33 0.00 N	21.00 1.43 -0.46 N	26.17 1.90 0.00 N	101.83 6.31 0.00 N	53.03 3.15 0.00 N	35.03 2.15 0.00 N	38.13 2.59 0.00 N	68.87 4.64 0.00 N	24.33 1.83 0.00 N	66.72 4.40 0.00 N	38.56 2.51 0.00 N	26.36 1.91 0.00 N	26.17 1.87 0.00 N	26.53 1.89 0.00 N	25.86 1.81 0.00 N	24.57 1.95 0.00 N	30.71 2.37 0.00 N	28.21 2.10 0.00 N	21.89 1.73 0.00 N	19.64 1.35 0.00 N
NORTHPORT___3 23553	16.70 1.03 0.00 N	21.86 1.21 0.00 N	20.40 1.16 0.00 N	17.96 1.01 0.00 N	19.41 1.06 0.00 N	20.74 1.17 -0.46 N	25.85 1.59 0.00 N	100.68 5.16 0.00 N	52.46 2.57 0.00 N	34.65 1.77 0.00 N	37.74 2.20 0.00 N	68.21 3.98 0.00 N	24.10 1.60 0.00 N	66.02 3.70 0.00 N	38.16 2.12 0.00 N	26.08 1.63 0.00 N	25.93 1.63 0.00 N	26.30 1.66 0.00 N	25.60 1.56 0.00 N	24.32 1.69 0.00 N	30.42 2.09 0.00 N	27.95 1.84 0.00 N	21.67 1.51 0.00 N	19.46 1.18 0.00 N
NORTHPORT___4 23650	16.70 1.03 0.00 N	21.86 1.21 0.00 N	20.40 1.16 0.00 N	17.96 1.01 0.00 N	19.41 1.06 0.00 N	20.74 1.17 -0.46 N	25.85 1.59 0.00 N	100.68 5.16 0.00 N	52.46 2.57 0.00 N	34.65 1.77 0.00 N	37.74 2.20 0.00 N	68.21 3.98 0.00 N	24.10 1.60 0.00 N	66.02 3.70 0.00 N	38.16 2.12 0.00 N	26.08 1.63 0.00 N	25.93 1.63 0.00 N	26.30 1.66 0.00 N	25.60 1.56 0.00 N	24.32 1.69 0.00 N	30.42 2.09 0.00 N	27.95 1.84 0.00 N	21.67 1.51 0.00 N	19.46 1.18 0.00 N
NORTHPORT___IC 23718	16.90 1.23 0.00 N	22.14 1.49 0.00 N	20.67 1.42 0.00 N	18.19 1.24 0.00 N	19.68 1.33 0.00 N	21.00 1.43 -0.46 N	26.17 1.90 0.00 N	101.83 6.31 0.00 N	53.03 3.15 0.00 N	35.03 2.15 0.00 N	38.13 2.59 0.00 N	68.87 4.64 0.00 N	24.33 1.83 0.00 N	66.72 4.40 0.00 N	38.56 2.51 0.00 N	26.36 1.91 0.00 N	26.17 1.87 0.00 N	26.53 1.89 0.00 N	25.86 1.81 0.00 N	24.57 1.95 0.00 N	30.71 2.37 0.00 N	28.21 2.10 0.00 N	21.89 1.73 0.00 N	19.64 1.35 0.00 N
NPX_GEN_1385_PROXY 323591	16.48 0.81 0.00 N	21.73 1.08 0.00 N	20.34 1.09 0.00 N	17.93 0.98 0.00 N	19.33 0.98 0.00 N	20.51 0.93 -0.46 N	25.80 1.54 0.00 N	100.37 4.85 0.00 N	52.28 2.40 0.00 N	43.79 12.80 204.84 N	37.36 1.82 0.00 N	67.47 3.23 0.00 N	23.84 1.35 0.00 N	65.78 3.47 0.00 N	38.02 1.97 0.00 N	25.98 1.53 0.00 N	25.57 1.27 0.00 N	25.93 1.30 0.00 N	25.38 1.34 0.00 N	24.30 1.67 0.00 N	30.28 1.95 0.00 N	27.69 1.58 0.00 N	21.42 1.26 0.00 N	19.22 0.93 0.00 N
NPX_GEN_CSC 323557	16.68 1.01 0.00 N	21.78 1.13 0.00 N	20.32 1.07 0.00 N	17.90 0.95 0.00 N	19.41 1.07 0.00 N	20.82 1.25 -0.46 N	26.10 1.84 0.00 N	102.01 6.49 0.00 N	52.65 2.76 0.00 N	47.58 16.58 204.84 N	37.76 2.22 0.00 N	68.16 3.93 0.00 N	24.10 1.60 0.00 N	65.75 3.43 0.00 N	37.79 1.74 0.00 N	25.83 1.38 0.00 N	25.69 1.40 0.00 N	26.10 1.46 0.00 N	25.48 1.44 0.00 N	24.47 1.84 0.00 N	30.28 1.94 0.00 N	27.83 1.73 0.00 N	21.38 1.22 0.00 N	19.07 0.79 0.00 N
NSINS_S_GLNS_FALLS 23858	16.89 1.21 0.00 N	22.19 1.54 0.00 N	20.78 1.53 0.00 N	18.35 1.40 0.00 N	19.83 1.49 0.00 N	20.69 1.57 0.00 N	26.64 2.38 0.00 N	107.09 11.57 0.00 N	56.15 6.27 0.00 N	36.61 3.74 0.00 N	40.07 4.53 0.00 N	72.15 7.91 0.00 N	25.05 2.55 0.00 N	69.38 7.06 0.00 N	40.00 3.96 0.00 N	27.15 2.71 0.00 N	27.09 2.79 0.00 N	27.43 2.79 0.00 N	26.76 2.72 0.00 N	25.14 2.51 0.00 N	31.72 3.38 0.00 N	29.21 3.11 0.00 N	22.25 2.09 0.00 N	19.88 1.59 0.00 N
NUCOR_STEEL___DRP 24197	16.34 0.67 0.00 N	21.67 1.02 0.00 N	20.13 0.88 0.00 N	17.72 0.77 0.00 N	19.33 0.98 0.00 N	20.23 1.12 0.00 N	25.51 1.25 0.00 N	100.92 5.41 0.00 N	52.51 2.63 0.00 N	34.52 1.65 0.00 N	37.09 1.54 0.00 N	66.89 2.66 0.00 N	23.52 1.02 0.00 N	65.45 3.14 0.00 N	37.88 1.83 0.00 N	25.65 1.20 0.00 N	25.47 1.18 0.00 N	25.84 1.21 0.00 N	25.28 1.24 0.00 N	23.80 1.17 0.00 N	29.81 1.47 0.00 N	27.37 1.27 0.00 N	21.04 0.88 0.00 N	19.00 0.71 0.00 N
NYISO_LBMP_REFERENCE 24008	15.68 0.00 0.00 N	20.65 0.00 0.00 N	19.25 0.00 0.00 N	16.95 0.00 0.00 N	18.35 0.00 0.00 N	19.11 0.00 0.00 N	24.26 0.00 0.00 N	95.52 0.00 0.00 N	49.89 0.00 0.00 N	32.87 0.00 0.00 N	35.54 0.00 0.00 N	64.23 0.00 0.00 N	22.50 0.00 0.00 N	62.32 0.00 0.00 N	36.05 0.00 0.00 N	24.45 0.00 0.00 N	24.29 0.00 0.00 N	24.64 0.00 0.00 N	24.04 0.00 0.00 N	22.63 0.00 0.00 N	28.33 0.00 0.00 N	26.11 0.00 0.00 N	20.16 0.00 0.00 N	18.28 0.00 0.00 N
NYPA_BRENTWD____GT 24164	17.00 1.32 0.00 N	22.22 1.57 0.00 N	20.74 1.49 0.00 N	18.26 1.31 0.00 N	19.77 1.43 0.00 N	21.14 1.57 -0.46 N	26.41 2.15 0.00 N	103.30 7.78 0.00 N	53.73 3.85 0.00 N	35.46 2.59 0.00 N	38.60 3.05 0.00 N	69.72 5.49 0.00 N	24.63 2.13 0.00 N	67.49 5.17 0.00 N	38.96 2.91 0.00 N	26.61 2.16 0.00 N	26.44 2.15 0.00 N	26.82 2.19 0.00 N	26.15 2.11 0.00 N	24.89 2.26 0.00 N	31.09 2.76 0.00 N	28.56 2.45 0.00 N	22.06 1.90 0.00 N	19.73 1.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT5 24156	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.89 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N	
NYPA_GOWANUS____GT6 24157	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.89 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	16.75 1.07 0.00 N	21.89 1.24 0.00 N	20.42 1.17 0.00 N	17.95 1.00 0.00 N	19.38 1.04 0.00 N	20.21 1.10 0.00 N	25.89 1.62 0.00 N	96.20 5.84 5.16 N	53.54 3.66 0.00 N	35.54 2.67 0.00 N	38.55 3.01 0.00 N	69.35 5.12 0.00 N	24.41 1.91 0.00 N	67.14 4.82 0.00 N	38.94 2.89 0.00 N	26.50 2.05 0.00 N	26.33 2.04 0.00 N	26.68 2.05 0.00 N	25.96 1.92 0.00 N	24.53 1.91 0.00 N	30.79 2.46 0.00 N	28.31 2.21 0.00 N	21.78 1.62 0.00 N	19.49 1.21 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	16.75 1.07 0.00 N	21.89 1.24 0.00 N	20.42 1.17 0.00 N	17.95 1.00 0.00 N	19.38 1.04 0.00 N	20.21 1.10 0.00 N	25.89 1.62 0.00 N	96.20 5.84 5.16 N	53.54 3.66 0.00 N	35.54 2.67 0.00 N	38.55 3.01 0.00 N	69.35 5.12 0.00 N	24.41 1.91 0.00 N	67.14 4.82 0.00 N	38.94 2.89 0.00 N	26.50 2.05 0.00 N	26.33 2.04 0.00 N	26.68 2.05 0.00 N	25.96 1.92 0.00 N	24.53 1.91 0.00 N	30.79 2.46 0.00 N	28.31 2.21 0.00 N	21.78 1.62 0.00 N	19.49 1.21 0.00 N	
NYPA_KENT____GT 24152	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.93 0.98 0.00 N	19.36 1.01 0.00 N	20.23 1.12 0.00 N	25.96 1.70 0.00 N	102.43 6.92 0.00 N	53.87 3.98 0.00 N	35.68 2.81 0.00 N	38.70 3.16 0.00 N	69.68 5.45 0.00 N	24.53 2.03 0.00 N	67.43 5.12 0.00 N	39.15 3.10 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.65 2.02 0.00 N	30.91 2.58 0.00 N	28.43 2.32 0.00 N	21.89 1.73 0.00 N	19.53 1.25 0.00 N	
NYPA_POUCH1____GT 24155	16.70 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.10 0.00 N	17.88 0.93 0.00 N	19.31 0.96 0.00 N	20.19 1.07 0.00 N	25.92 1.66 0.00 N	102.16 6.64 0.00 N	53.68 3.79 0.00 N	35.52 2.64 0.00 N	38.51 2.97 0.00 N	69.33 5.10 0.00 N	24.42 1.92 0.00 N	67.10 4.78 0.00 N	39.05 3.00 0.00 N	26.56 2.11 0.00 N	26.41 2.11 0.00 N	26.75 2.12 0.00 N	26.04 2.00 0.00 N	24.57 1.94 0.00 N	30.78 2.45 0.00 N	28.38 2.28 0.00 N	21.85 1.70 0.00 N	19.50 1.21 0.00 N	
NYPA_VERNON____GT2 24162	16.73 1.05 0.00 N	21.87 1.22 0.00 N	20.40 1.15 0.00 N	17.93 0.98 0.00 N	19.37 1.02 0.00 N	20.24 1.12 0.00 N	25.96 1.69 0.00 N	102.43 6.91 0.00 N	53.87 3.99 0.00 N	35.71 2.83 0.00 N	38.74 3.20 0.00 N	69.76 5.54 0.00 N	24.54 2.04 0.00 N	67.48 5.16 0.00 N	39.14 3.09 0.00 N	26.62 2.17 0.00 N	26.47 2.17 0.00 N	26.82 2.19 0.00 N	26.11 2.07 0.00 N	24.66 2.03 0.00 N	30.92 2.59 0.00 N	28.42 2.31 0.00 N	21.87 1.71 0.00 N	19.53 1.25 0.00 N	
NYPA_VERNON____GT3 24163	16.73 1.05 0.00 N	21.87 1.22 0.00 N	20.40 1.15 0.00 N	17.93 0.98 0.00 N	19.37 1.02 0.00 N	20.24 1.12 0.00 N	25.96 1.69 0.00 N	102.43 6.91 0.00 N	53.87 3.99 0.00 N	35.71 2.83 0.00 N	38.74 3.20 0.00 N	69.76 5.54 0.00 N	24.54 2.04 0.00 N	67.48 5.16 0.00 N	39.14 3.09 0.00 N	26.62 2.17 0.00 N	26.47 2.17 0.00 N	26.82 2.19 0.00 N	26.11 2.07 0.00 N	24.66 2.03 0.00 N	30.92 2.59 0.00 N	28.42 2.31 0.00 N	21.87 1.71 0.00 N	19.53 1.25 0.00 N	
NYPA__ASTORIA_CC1 323568	16.71 1.04 0.00 N	21.85 1.20 0.00 N	20.38 1.13 0.00 N	17.91 0.96 0.00 N	19.35 1.00 0.00 N	20.22 1.10 0.00 N	25.93 1.67 0.00 N	102.26 6.74 0.00 N	53.83 3.94 0.00 N	35.66 2.79 0.00 N	38.69 3.15 0.00 N	69.65 5.42 0.00 N	24.51 2.01 0.00 N	67.36 5.04 0.00 N	39.07 3.02 0.00 N	26.57 2.12 0.00 N	26.42 2.12 0.00 N	26.78 2.14 0.00 N	26.06 2.02 0.00 N	24.62 1.99 0.00 N	30.87 2.54 0.00 N	28.37 2.26 0.00 N	21.84 1.68 0.00 N	19.51 1.22 0.00 N	
NYPA__ASTORIA_CC2 323569	16.71 1.04 0.00 N	21.85 1.20 0.00 N	20.38 1.13 0.00 N	17.91 0.96 0.00 N	19.35 1.00 0.00 N	20.22 1.10 0.00 N	25.93 1.67 0.00 N	102.26 6.74 0.00 N	53.83 3.94 0.00 N	35.66 2.79 0.00 N	38.69 3.15 0.00 N	69.65 5.42 0.00 N	24.51 2.01 0.00 N	67.36 5.04 0.00 N	39.07 3.02 0.00 N	26.57 2.12 0.00 N	26.42 2.12 0.00 N	26.78 2.14 0.00 N	26.06 2.02 0.00 N	24.62 1.99 0.00 N	30.87 2.54 0.00 N	28.37 2.26 0.00 N	21.84 1.68 0.00 N	19.51 1.22 0.00 N	
NYPA__HOLTSVILL 23794	16.85 1.17 0.00 N	22.01 1.36 0.00 N	20.53 1.28 0.00 N	18.09 1.14 0.00 N	19.62 1.27 0.00 N	21.01 1.44 -0.46 N	26.30 2.03 0.00 N	102.74 7.22 0.00 N	53.09 3.21 0.00 N	34.95 2.07 0.00 N	38.09 2.55 0.00 N	68.78 4.55 0.00 N	24.33 1.83 0.00 N	66.46 4.14 0.00 N	38.25 2.20 0.00 N	26.14 1.69 0.00 N	25.99 1.70 0.00 N	26.39 1.75 0.00 N	25.75 1.71 0.00 N	24.61 1.99 0.00 N	30.59 2.26 0.00 N	28.12 2.01 0.00 N	21.63 1.47 0.00 N	19.32 1.04 0.00 N	
NYPA__HELLGATE_GT1 24158	16.75 1.07 0.00 N	21.89 1.24 0.00 N	20.42 1.17 0.00 N	17.95 1.00 0.00 N	19.38 1.04 0.00 N	20.21 1.10 0.00 N	25.89 1.62 0.00 N	101.18 5.84 0.18 N	53.52 3.64 0.00 N	35.54 2.67 0.00 N	38.55 3.01 0.00 N	69.35 5.12 0.00 N	24.41 1.91 0.00 N	67.14 4.82 0.00 N	38.94 2.89 0.00 N	26.50 2.05 0.00 N	26.33 2.04 0.00 N	26.68 2.05 0.00 N	25.96 1.92 0.00 N	24.53 1.91 0.00 N	30.79 2.46 0.00 N	28.31 2.21 0.00 N	21.78 1.62 0.00 N	19.49 1.21 0.00 N	
NYPA__HELLGATE_GT2 24159	16.75 1.07 0.00 N	21.89 1.24 0.00 N	20.42 1.17 0.00 N	17.95 1.00 0.00 N	19.38 1.04 0.00 N	20.21 1.10 0.00 N	25.89 1.62 0.00 N	101.18 5.84 0.18 N	53.52 3.64 0.00 N	35.54 2.67 0.00 N	38.55 3.01 0.00 N	69.35 5.12 0.00 N	24.41 1.91 0.00 N	67.14 4.82 0.00 N	38.94 2.89 0.00 N	26.50 2.05 0.00 N	26.33 2.04 0.00 N	26.68 2.05 0.00 N	25.96 1.92 0.00 N	24.53 1.91 0.00 N	30.79 2.46 0.00 N	28.31 2.21 0.00 N	21.78 1.62 0.00 N	19.49 1.21 0.00 N	
NYS_BARGE__HYD	16.13	21.36	19.77	17.38	19.26	19.93	23.70	92.22	47.86	31.46	33.27	61.21	21.54	60.50	34.92	23.60	23.49	23.64	23.26	21.72	26.96	25.18	20.05	18.49	

23848	0.45 0.00 N	0.71 0.00 N	0.52 0.00 N	0.43 0.00 N	0.91 0.00 N	0.81 0.00 N	-0.56 0.00 N	-3.29 0.00 N	-2.03 0.00 N	-1.41 0.00 N	-2.27 0.00 N	-3.02 0.00 N	-0.95 0.00 N	-1.82 0.00 N	-1.13 0.00 N	-0.85 0.00 N	-0.81 0.00 N	-1.00 0.00 N	-0.78 0.00 N	-0.91 0.00 N	-1.37 0.00 N	-0.93 0.00 N	-0.11 0.00 N	0.21 0.00 N
O.H_GEN_BRUCE 24063	15.94 0.26 0.00 N	21.16 0.51 0.00 N	19.57 0.32 0.00 N	17.22 0.27 0.00 N	19.01 0.66 0.00 N	19.66 0.54 0.00 N	23.61 -0.65 0.00 N	92.04 -3.48 0.00 N	47.75 -2.13 0.00 N	17.69 -13.31 204.84 N	11.01 -2.99 21.87 N	60.89 -3.34 0.00 N	21.46 -1.04 0.00 N	60.23 -2.09 0.00 N	34.71 -1.34 0.00 N	23.46 -0.99 0.00 N	23.36 -0.93 0.00 N	23.54 -1.09 0.00 N	23.16 -0.88 0.00 N	21.63 -0.99 0.00 N	26.92 -1.41 0.00 N	25.07 -1.03 0.00 N	19.90 -0.26 0.00 N	18.31 0.02 0.00 N
OAK ORCHARD___HYD 24046	15.98 0.31 0.00 N	21.13 0.48 0.00 N	19.61 0.36 0.00 N	17.26 0.31 0.00 N	18.95 0.60 0.00 N	19.74 0.62 0.00 N	24.54 0.28 0.00 N	96.60 1.08 0.00 N	50.31 0.43 0.00 N	33.15 0.28 0.00 N	35.53 -0.01 0.00 N	64.65 0.42 0.00 N	22.69 0.19 0.00 N	63.08 0.77 0.00 N	36.46 0.42 0.00 N	24.69 0.24 0.00 N	24.54 0.25 0.00 N	24.82 0.18 0.00 N	24.31 0.27 0.00 N	22.83 0.20 0.00 N	28.53 0.19 0.00 N	26.35 0.24 0.00 N	20.51 0.35 0.00 N	18.69 0.41 0.00 N
OCC_CHEM___DRP 24175	16.00 0.32 0.00 N	21.18 0.53 0.00 N	19.61 0.36 0.00 N	17.24 0.29 0.00 N	19.11 0.76 0.00 N	19.76 0.65 0.00 N	23.40 -0.86 0.00 N	90.86 -4.66 0.00 N	47.18 -2.71 0.00 N	31.04 -1.83 0.00 N	32.81 -2.73 0.00 N	60.37 -3.86 0.00 N	21.24 -1.26 0.00 N	59.63 -2.68 0.00 N	34.42 -1.63 0.00 N	23.28 -1.17 0.00 N	23.17 -1.13 0.00 N	23.30 -1.34 0.00 N	22.94 -1.10 0.00 N	21.40 -1.23 0.00 N	26.54 -1.80 0.00 N	24.82 -1.28 0.00 N	19.83 -0.33 0.00 N	18.34 0.06 0.00 N
OLIN_CORP_DRP 24177	16.02 0.34 0.00 N	21.22 0.57 0.00 N	19.63 0.38 0.00 N	17.27 0.32 0.00 N	19.13 0.78 0.00 N	19.79 0.67 0.00 N	23.47 -0.79 0.00 N	91.19 -4.33 0.00 N	47.34 -2.55 0.00 N	31.10 -1.78 0.00 N	32.87 -2.67 0.00 N	60.50 -3.73 0.00 N	21.29 -1.21 0.00 N	59.78 -2.54 0.00 N	34.50 -1.55 0.00 N	23.33 -1.12 0.00 N	23.22 -1.07 0.00 N	23.36 -1.28 0.00 N	23.00 -1.05 0.00 N	21.46 -1.17 0.00 N	26.61 -1.72 0.00 N	24.87 -1.23 0.00 N	19.85 -0.31 0.00 N	18.34 0.05 0.00 N
ONEIDA_HERK_LFGE 323681	15.89 0.22 0.00 N	20.97 0.32 0.00 N	19.53 0.28 0.00 N	17.22 0.27 0.00 N	18.66 0.31 0.00 N	19.52 0.40 0.00 N	24.91 0.64 0.00 N	98.47 2.96 0.00 N	51.37 1.49 0.00 N	33.85 0.98 0.00 N	36.59 1.05 0.00 N	66.15 1.92 0.00 N	23.14 0.64 0.00 N	64.16 1.84 0.00 N	37.06 1.02 0.00 N	25.01 0.56 0.00 N	24.75 0.46 0.00 N	25.07 0.43 0.00 N	24.46 0.42 0.00 N	23.07 0.44 0.00 N	28.88 0.55 0.00 N	26.56 0.46 0.00 N	20.42 0.26 0.00 N	18.45 0.17 0.00 N
ONONDAGA_REF_OCCRA 23987	15.91 0.24 0.00 N	21.00 0.35 0.00 N	19.54 0.30 0.00 N	17.21 0.26 0.00 N	18.70 0.35 0.00 N	19.50 0.38 0.00 N	24.70 0.44 0.00 N	97.52 2.00 0.00 N	50.87 0.99 0.00 N	33.53 0.65 0.00 N	36.11 0.57 0.00 N	65.42 1.19 0.00 N	22.96 0.46 0.00 N	63.70 1.39 0.00 N	36.79 0.74 0.00 N	24.91 0.46 0.00 N	24.76 0.46 0.00 N	25.09 0.46 0.00 N	24.52 0.48 0.00 N	23.10 0.47 0.00 N	28.94 0.61 0.00 N	26.62 0.51 0.00 N	20.56 0.40 0.00 N	18.66 0.38 0.00 N
ONONDAGA___COGEN 23986	15.91 0.23 0.00 N	21.00 0.35 0.00 N	19.56 0.31 0.00 N	17.22 0.27 0.00 N	18.72 0.37 0.00 N	19.52 0.41 0.00 N	24.71 0.45 0.00 N	97.80 2.28 0.00 N	51.00 1.12 0.00 N	33.59 0.72 0.00 N	36.15 0.61 0.00 N	65.48 1.25 0.00 N	22.98 0.48 0.00 N	63.75 1.43 0.00 N	36.74 0.70 0.00 N	24.88 0.43 0.00 N	24.73 0.44 0.00 N	25.08 0.44 0.00 N	24.51 0.47 0.00 N	23.08 0.45 0.00 N	28.91 0.58 0.00 N	26.59 0.49 0.00 N	20.55 0.39 0.00 N	18.66 0.38 0.00 N
ONTARIO___LFGE 23819	16.37 0.70 0.00 N	21.69 1.03 0.00 N	20.12 0.87 0.00 N	17.71 0.76 0.00 N	19.36 1.01 0.00 N	20.16 1.05 0.00 N	25.31 1.05 0.00 N	100.02 4.50 0.00 N	52.05 2.16 0.00 N	34.21 1.34 0.00 N	36.58 1.04 0.00 N	66.62 2.39 0.00 N	23.44 0.94 0.00 N	65.28 2.96 0.00 N	37.61 1.56 0.00 N	25.41 0.96 0.00 N	25.26 0.97 0.00 N	25.58 0.94 0.00 N	25.02 0.98 0.00 N	23.52 0.89 0.00 N	29.47 1.14 0.00 N	27.11 1.01 0.00 N	20.98 0.82 0.00 N	19.02 0.74 0.00 N
OSWEGATCHIE___HYD 24044	15.11 -0.56 0.00 N	19.96 -0.69 0.00 N	18.56 -0.69 0.00 N	16.34 -0.61 0.00 N	17.55 -0.79 0.00 N	18.32 -0.79 0.00 N	23.41 -0.86 0.00 N	91.75 -3.76 0.00 N	47.84 -2.04 0.00 N	31.62 -1.25 0.00 N	34.02 -1.52 0.00 N	61.37 -2.86 0.00 N	21.49 -1.01 0.00 N	59.56 -2.76 0.00 N	34.41 -1.63 0.00 N	23.28 -1.17 0.00 N	23.05 -1.24 0.00 N	23.40 -1.23 0.00 N	22.83 -1.21 0.00 N	21.58 -1.05 0.00 N	26.97 -1.37 0.00 N	24.90 -1.20 0.00 N	19.12 -1.04 0.00 N	17.43 -0.85 0.00 N
OSWEGO___5 23606	15.63 -0.05 0.00 N	20.62 -0.03 0.00 N	19.20 -0.05 0.00 N	16.92 -0.03 0.00 N	18.36 0.01 0.00 N	19.13 0.01 0.00 N	24.19 -0.07 0.00 N	95.36 -0.16 0.00 N	49.75 -0.14 0.00 N	32.77 -0.10 0.00 N	35.33 -0.21 0.00 N	63.97 -0.26 0.00 N	22.41 -0.09 0.00 N	62.14 -0.18 0.00 N	35.94 -0.11 0.00 N	24.36 -0.09 0.00 N	24.22 -0.08 0.00 N	24.55 -0.09 0.00 N	23.98 -0.06 0.00 N	22.57 -0.06 0.00 N	28.26 -0.07 0.00 N	26.02 -0.08 0.00 N	20.14 -0.02 0.00 N	18.32 0.04 0.00 N
OSWEGO___6 23613	15.63 -0.05 0.00 N	20.62 -0.03 0.00 N	19.20 -0.05 0.00 N	16.92 -0.03 0.00 N	18.36 0.01 0.00 N	19.13 0.01 0.00 N	24.19 -0.07 0.00 N	95.36 -0.16 0.00 N	49.75 -0.14 0.00 N	32.77 -0.10 0.00 N	35.33 -0.21 0.00 N	63.97 -0.26 0.00 N	22.41 -0.09 0.00 N	62.14 -0.18 0.00 N	35.94 -0.11 0.00 N	24.36 -0.09 0.00 N	24.22 -0.08 0.00 N	24.55 -0.09 0.00 N	23.98 -0.06 0.00 N	22.57 -0.06 0.00 N	28.26 -0.07 0.00 N	26.02 -0.08 0.00 N	20.14 -0.02 0.00 N	18.32 0.04 0.00 N
OUTOKUMPU-AB___DRP 24206	16.24 0.56 0.00 N	21.52 0.87 0.00 N	19.92 0.67 0.00 N	17.51 0.57 0.00 N	19.40 1.05 0.00 N	20.09 0.97 0.00 N	23.91 -0.35 0.00 N	93.05 -2.46 0.00 N	48.29 -1.60 0.00 N	31.78 -1.10 0.00 N	33.60 -1.94 0.00 N	61.81 -2.42 0.00 N	21.77 -0.72 0.00 N	61.16 -1.16 0.00 N	35.28 -0.77 0.00 N	23.84 -0.61 0.00 N	23.71 -0.58 0.00 N	23.87 -0.76 0.00 N	23.49 -0.55 0.00 N	21.94 -0.69 0.00 N	27.24 -1.10 0.00 N	25.43 -0.68 0.00 N	20.25 0.10 0.00 N	18.68 0.40 0.00 N
OXBOW____ 24026	16.16 0.48 0.00 N	21.40 0.75 0.00 N	19.80 0.55 0.00 N	17.41 0.47 0.00 N	19.30 0.95 0.00 N	19.97 0.85 0.00 N	23.72 -0.54 0.00 N	92.24 -3.28 0.00 N	47.88 -2.01 0.00 N	31.50 -1.37 0.00 N	33.31 -2.23 0.00 N	61.30 -2.93 0.00 N	21.58 -0.92 0.00 N	60.60 -1.72 0.00 N	34.96 -1.09 0.00 N	23.64 -0.81 0.00 N	23.51 -0.78 0.00 N	23.66 -0.97 0.00 N	23.29 -0.75 0.00 N	21.74 -0.89 0.00 N	26.99 -1.35 0.00 N	25.21 -0.89 0.00 N	20.10 -0.05 0.00 N	18.57 0.28 0.00 N

OXY_CHEM_DSASP 323612	16.00 0.32 0.00 N	21.18 0.53 0.00 N	19.61 0.36 0.00 N	17.24 0.29 0.00 N	19.11 0.76 0.00 N	19.76 0.65 0.00 N	23.40 -0.86 0.00 N	90.86 -4.66 0.00 N	47.18 -2.71 0.00 N	31.04 -1.83 0.00 N	32.81 -2.73 0.00 N	60.37 -3.86 0.00 N	21.24 -1.26 0.00 N	59.63 -2.68 0.00 N	34.42 -1.63 0.00 N	23.28 -1.17 0.00 N	23.17 -1.13 0.00 N	23.30 -1.34 0.00 N	22.94 -1.10 0.00 N	21.40 -1.23 0.00 N	26.54 -1.80 0.00 N	24.82 -1.28 0.00 N	19.83 -0.33 0.00 N	18.34 0.06 0.00 N
PEEKSKILL____ 23653	16.58 0.90 0.00 N	21.70 1.05 0.00 N	20.24 0.99 0.00 N	17.80 0.85 0.00 N	19.25 0.90 0.00 N	20.10 0.99 0.00 N	25.75 1.49 0.00 N	101.82 8.30 0.00 N	53.34 3.45 0.00 N	35.28 2.40 0.00 N	38.29 2.74 0.00 N	69.06 4.83 0.00 N	24.26 1.76 0.00 N	66.86 4.54 0.00 N	38.72 2.67 0.00 N	26.32 1.88 0.00 N	26.17 1.88 0.00 N	26.53 1.89 0.00 N	25.85 1.81 0.00 N	24.41 1.78 0.00 N	30.67 2.34 0.00 N	28.18 2.08 0.00 N	21.67 1.51 0.00 N	19.37 1.08 0.00 N
PGE MADISON____WINDPWR 24146	17.01 1.34 0.00 N	22.71 2.07 0.00 N	21.08 1.83 0.00 N	18.57 1.62 0.00 N	20.25 1.91 0.00 N	21.23 2.12 0.00 N	27.05 2.79 0.00 N	107.70 12.18 0.00 N	56.04 6.16 0.00 N	36.69 3.81 0.00 N	39.17 3.63 0.00 N	71.10 6.87 0.00 N	24.90 2.40 0.00 N	69.13 6.82 0.00 N	39.77 3.72 0.00 N	26.87 2.42 0.00 N	26.76 2.47 0.00 N	27.11 2.47 0.00 N	26.55 2.51 0.00 N	25.08 2.45 0.00 N	31.43 3.09 0.00 N	28.50 2.39 0.00 N	21.56 1.40 0.00 N	19.35 1.06 0.00 N
PIERCEFIELD____HYD 23852	14.75 -0.92 0.00 N	19.48 -1.17 0.00 N	18.13 -1.12 0.00 N	15.93 -1.02 0.00 N	16.99 -1.36 0.00 N	17.63 -1.49 0.00 N	22.44 -1.83 0.00 N	86.92 -8.60 0.00 N	45.35 -4.54 0.00 N	30.07 -2.80 0.00 N	32.32 -3.22 0.00 N	58.28 -5.96 0.00 N	20.40 -2.10 0.00 N	56.55 -5.77 0.00 N	32.76 -3.29 0.00 N	22.24 -2.21 0.00 N	21.97 -2.33 0.00 N	22.32 -2.32 0.00 N	21.78 -2.26 0.00 N	20.56 -2.06 0.00 N	25.62 -2.71 0.00 N	23.75 -2.35 0.00 N	18.28 -1.88 0.00 N	16.83 -1.46 0.00 N
PINELAWN_CC_1 323563	16.98 1.30 0.00 N	22.20 1.55 0.00 N	20.72 1.47 0.00 N	18.23 1.28 0.00 N	19.72 1.37 0.00 N	21.08 1.51 0.00 N	26.35 2.09 0.00 N	103.14 7.62 0.00 N	53.74 3.86 0.00 N	35.52 2.65 0.00 N	38.65 3.11 0.00 N	69.82 5.59 0.00 N	24.64 2.14 0.00 N	67.59 5.27 0.00 N	39.06 3.01 0.00 N	26.65 2.20 0.00 N	26.49 2.20 0.00 N	26.87 2.24 0.00 N	26.20 2.16 0.00 N	24.88 2.25 0.00 N	31.14 2.80 0.00 N	28.60 2.49 0.00 N	22.09 1.93 0.00 N	19.77 1.49 0.00 N
PJM_GEN_KEystone 24065	16.31 0.64 0.00 N	21.58 0.93 0.00 N	19.97 0.72 0.00 N	17.58 0.63 0.00 N	19.23 0.88 0.00 N	19.90 0.78 0.00 N	24.68 0.41 0.00 N	96.95 1.43 0.00 N	50.31 0.43 0.00 N	30.00 -0.99 204.84 N	35.01 -0.53 0.00 N	64.08 -0.15 0.00 N	22.62 0.13 0.00 N	63.23 0.92 0.00 N	36.38 0.33 0.00 N	24.68 0.23 0.00 N	25.33 1.04 0.00 N	25.65 1.02 0.00 N	25.09 1.05 0.00 N	23.60 0.97 0.00 N	29.62 1.29 0.00 N	27.29 1.19 0.00 N	21.15 0.99 0.00 N	19.04 0.75 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	16.85 1.17 0.00 N	22.04 1.39 0.00 N	20.58 1.33 0.00 N	18.11 1.16 0.00 N	19.58 1.24 0.00 N	20.93 1.36 -0.46 N	26.13 1.87 0.00 N	102.19 6.68 0.00 N	53.28 3.39 0.00 N	47.92 16.93 204.84 N	38.33 2.79 0.00 N	69.21 4.98 0.00 N	24.40 1.90 0.00 N	66.97 4.65 0.00 N	38.73 2.68 0.00 N	26.42 1.97 0.00 N	26.28 1.99 0.00 N	26.65 2.02 0.00 N	25.97 1.93 0.00 N	24.61 1.99 0.00 N	30.83 2.50 0.00 N	28.33 2.22 0.00 N	21.88 1.72 0.00 N	19.62 1.33 0.00 N
PJM_GEN_VFT_PROXY 323633	16.64 0.96 0.00 N	21.76 1.11 0.00 N	20.29 1.04 0.00 N	17.83 0.89 0.00 N	19.25 0.90 0.00 N	20.15 1.03 0.00 N	25.81 1.55 0.00 N	101.98 6.46 0.00 N	53.49 3.60 0.00 N	47.68 16.69 204.84 N	38.36 2.81 0.00 N	69.16 4.93 0.00 N	24.32 1.82 0.00 N	66.98 4.66 0.00 N	38.81 2.76 0.00 N	26.38 1.93 0.00 N	26.23 1.93 0.00 N	26.61 1.97 0.00 N	25.92 1.87 0.00 N	24.47 1.84 0.00 N	30.72 2.39 0.00 N	28.23 2.13 0.00 N	21.74 1.58 0.00 N	19.40 1.12 0.00 N
PLEASANTVLY____LBMP 24000	16.49 0.82 0.00 N	21.61 0.96 0.00 N	20.17 0.92 0.00 N	17.74 0.80 0.00 N	19.17 0.82 0.00 N	20.02 0.91 0.00 N	25.63 1.37 0.00 N	101.54 6.03 0.00 N	53.21 3.33 0.00 N	35.12 2.25 0.00 N	38.17 2.62 0.00 N	68.81 4.58 0.00 N	24.13 1.63 0.00 N	66.56 4.24 0.00 N	38.53 2.49 0.00 N	26.19 1.74 0.00 N	26.04 1.74 0.00 N	26.39 1.76 0.00 N	25.71 1.67 0.00 N	24.25 1.62 0.00 N	30.48 2.14 0.00 N	28.01 1.91 0.00 N	21.54 1.38 0.00 N	19.26 0.98 0.00 N
POLETTI____ 23519	16.66 0.99 0.00 N	21.80 1.15 0.00 N	20.33 1.08 0.00 N	17.86 0.92 0.00 N	19.30 0.95 0.00 N	20.18 1.07 0.00 N	25.88 1.62 0.00 N	102.19 6.68 0.00 N	53.64 3.76 0.00 N	35.53 2.66 0.00 N	38.56 3.02 0.00 N	69.48 5.25 0.00 N	24.43 1.93 0.00 N	67.23 4.91 0.00 N	38.96 2.91 0.00 N	26.50 2.05 0.00 N	26.35 2.05 0.00 N	26.70 2.06 0.00 N	26.01 1.97 0.00 N	24.57 1.94 0.00 N	30.83 2.50 0.00 N	28.31 2.21 0.00 N	21.79 1.63 0.00 N	19.46 1.17 0.00 N
PORT_JEFF_3 23555	16.92 1.24 0.00 N	22.11 1.46 0.00 N	20.63 1.37 0.00 N	18.17 1.22 0.00 N	19.70 1.35 0.00 N	21.10 1.53 -0.46 N	26.41 2.15 0.00 N	103.19 7.68 0.00 N	53.26 3.37 0.00 N	35.08 2.20 0.00 N	38.23 2.69 0.00 N	69.05 4.82 0.00 N	24.48 1.98 0.00 N	66.86 4.54 0.00 N	38.51 2.46 0.00 N	26.32 1.87 0.00 N	26.17 1.87 0.00 N	26.57 1.93 0.00 N	25.93 1.89 0.00 N	24.77 2.14 0.00 N	30.81 2.47 0.00 N	28.31 2.21 0.00 N	21.78 1.62 0.00 N	19.46 1.17 0.00 N
PORT_JEFF_4 23616	16.92 1.24 0.00 N	22.11 1.46 0.00 N	20.63 1.37 0.00 N	18.17 1.22 0.00 N	19.70 1.35 0.00 N	21.10 1.53 -0.46 N	26.41 2.15 0.00 N	103.19 7.68 0.00 N	53.26 3.37 0.00 N	35.08 2.20 0.00 N	38.23 2.69 0.00 N	69.05 4.82 0.00 N	24.48 1.98 0.00 N	66.86 4.54 0.00 N	38.51 2.46 0.00 N	26.32 1.87 0.00 N	26.17 1.87 0.00 N	26.57 1.93 0.00 N	25.93 1.89 0.00 N	24.77 2.14 0.00 N	30.81 2.47 0.00 N	28.31 2.21 0.00 N	21.78 1.62 0.00 N	19.46 1.17 0.00 N
PORT_JEFF_IC 23713	16.93 1.25 0.00 N	22.12 1.47 0.00 N	20.63 1.38 0.00 N	18.18 1.23 0.00 N	19.71 1.36 0.00 N	21.12 1.55 -0.46 N	26.42 2.16 0.00 N	103.27 7.75 0.00 N	53.10 3.22 0.00 N	34.98 2.11 0.00 N	38.13 2.59 0.00 N	68.88 4.65 0.00 N	24.51 2.01 0.00 N	66.97 4.66 0.00 N	38.57 2.53 0.00 N	26.37 1.92 0.00 N	26.22 1.92 0.00 N	26.62 1.98 0.00 N	25.97 1.93 0.00 N	24.82 2.19 0.00 N	30.87 2.53 0.00 N	28.36 2.26 0.00 N	21.81 1.65 0.00 N	19.48 1.20 0.00 N
PPL PILGRIM_ST_GT1 24216	17.00 1.32 0.00 N	22.22 1.57 0.00 N	20.74 1.49 0.00 N	18.26 1.31 0.00 N	19.77 1.43 0.00 N	21.14 1.57 -0.46 N	26.41 2.15 0.00 N	103.30 7.78 0.00 N	53.73 3.85 0.00 N	35.46 2.59 0.00 N	38.60 3.05 0.00 N	69.72 5.49 0.00 N	24.63 2.13 0.00 N	67.49 5.17 0.00 N	38.96 2.91 0.00 N	26.61 2.16 0.00 N	26.44 2.15 0.00 N	26.82 2.19 0.00 N	26.15 2.11 0.00 N	24.89 2.26 0.00 N	31.09 2.76 0.00 N	28.56 2.45 0.00 N	22.06 1.90 0.00 N	19.73 1.44 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL PILGRIM_ST_GT2 24217	17.00 1.32 0.00 N	22.22 1.57 0.00 N	20.74 1.49 0.00 N	18.26 1.31 0.00 N	19.77 1.43 0.00 N	21.14 1.57 -0.46 N	26.41 2.15 0.00 N	103.30 7.78 0.00 N	53.73 3.85 0.00 N	35.46 2.59 0.00 N	38.60 3.05 0.00 N	69.72 5.49 0.00 N	24.63 2.13 0.00 N	67.49 5.17 0.00 N	38.96 2.91 0.00 N	26.61 2.16 0.00 N	26.44 2.15 0.00 N	26.82 2.19 0.00 N	26.15 2.11 0.00 N	24.89 2.26 0.00 N	31.09 2.76 0.00 N	28.56 2.45 0.00 N	22.06 1.90 0.00 N	19.73 1.44 0.00 N	
PPL_SHRM_GT3 24213	16.71 1.04 0.00 N	21.83 1.17 0.00 N	20.35 1.10 0.00 N	17.93 0.98 0.00 N	19.45 1.10 0.00 N	20.86 1.29 -0.46 N	26.15 1.88 0.00 N	102.21 6.69 0.00 N	52.76 2.88 0.00 N	34.71 1.83 0.00 N	37.83 2.29 0.00 N	68.29 4.06 0.00 N	24.15 1.65 0.00 N	65.87 3.56 0.00 N	37.86 1.81 0.00 N	25.88 1.43 0.00 N	25.73 1.43 0.00 N	26.13 1.49 0.00 N	25.51 1.47 0.00 N	24.50 1.87 0.00 N	30.33 2.00 0.00 N	27.88 1.78 0.00 N	21.42 1.26 0.00 N	19.11 0.82 0.00 N	
PPL_SHRM_GT4 24214	16.71 1.04 0.00 N	21.83 1.17 0.00 N	20.35 1.10 0.00 N	17.93 0.98 0.00 N	19.45 1.10 0.00 N	20.86 1.29 -0.46 N	26.15 1.88 0.00 N	102.21 6.69 0.00 N	52.76 2.88 0.00 N	34.71 1.83 0.00 N	37.83 2.29 0.00 N	68.29 4.06 0.00 N	24.15 1.65 0.00 N	65.87 3.56 0.00 N	37.86 1.81 0.00 N	25.88 1.43 0.00 N	25.73 1.43 0.00 N	26.13 1.49 0.00 N	25.51 1.47 0.00 N	24.50 1.87 0.00 N	30.33 2.00 0.00 N	27.88 1.78 0.00 N	21.42 1.26 0.00 N	19.11 0.82 0.00 N	
PROJECT___ORANGE 1 24174	15.88 0.20 0.00 N	20.96 0.31 0.00 N	19.51 0.26 0.00 N	17.18 0.23 0.00 N	18.67 0.32 0.00 N	19.47 0.35 0.00 N	24.64 0.37 0.00 N	97.19 1.68 0.00 N	50.70 0.82 0.00 N	33.42 0.55 0.00 N	36.00 0.46 0.00 N	65.25 1.02 0.00 N	22.90 0.40 0.00 N	63.56 1.24 0.00 N	36.71 0.66 0.00 N	24.86 0.41 0.00 N	24.71 0.42 0.00 N	25.04 0.41 0.00 N	24.46 0.42 0.00 N	23.03 0.40 0.00 N	28.86 0.52 0.00 N	26.54 0.44 0.00 N	20.52 0.36 0.00 N	18.64 0.35 0.00 N	
PROJECT___ORANGE 2 24166	15.88 0.20 0.00 N	20.96 0.31 0.00 N	19.51 0.26 0.00 N	17.18 0.23 0.00 N	18.67 0.32 0.00 N	19.47 0.35 0.00 N	24.64 0.37 0.00 N	97.19 1.68 0.00 N	50.70 0.82 0.00 N	33.42 0.55 0.00 N	36.00 0.46 0.00 N	65.25 1.02 0.00 N	22.90 0.40 0.00 N	63.56 1.24 0.00 N	36.71 0.66 0.00 N	24.86 0.41 0.00 N	24.71 0.42 0.00 N	25.04 0.41 0.00 N	24.46 0.42 0.00 N	23.03 0.40 0.00 N	28.86 0.52 0.00 N	26.54 0.44 0.00 N	20.52 0.36 0.00 N	18.64 0.35 0.00 N	
PYRITES___HYD 24023	14.85 -0.82 0.00 N	19.59 -1.06 0.00 N	18.23 -1.03 0.00 N	16.01 -0.94 0.00 N	17.08 -1.27 0.00 N	17.74 -1.38 0.00 N	22.58 -1.68 0.00 N	87.63 -7.89 0.00 N	45.74 -4.14 0.00 N	30.34 -2.54 0.00 N	32.64 -2.90 0.00 N	58.91 -5.32 0.00 N	20.55 -1.94 0.00 N	57.06 -5.26 0.00 N	33.09 -2.96 0.00 N	22.44 -2.01 0.00 N	22.16 -2.14 0.00 N	22.51 -2.13 0.00 N	21.98 -2.06 0.00 N	20.76 -1.87 0.00 N	25.86 -2.47 0.00 N	23.99 -2.12 0.00 N	18.45 -1.71 0.00 N	16.98 -1.30 0.00 N	
RAMAPO___LBMP 323565	16.60 0.92 0.00 N	21.74 1.09 0.00 N	20.27 1.02 0.00 N	17.84 0.89 0.00 N	19.28 0.93 0.00 N	20.13 1.02 0.00 N	25.78 1.51 0.00 N	101.92 6.41 0.00 N	53.38 3.50 0.00 N	35.30 2.43 0.00 N	38.29 2.75 0.00 N	69.09 4.86 0.00 N	24.27 1.77 0.00 N	66.93 4.61 0.00 N	38.75 2.70 0.00 N	26.34 1.89 0.00 N	26.18 1.88 0.00 N	26.54 1.90 0.00 N	25.87 1.83 0.00 N	24.42 1.80 0.00 N	30.72 2.38 0.00 N	28.23 2.12 0.00 N	21.70 1.54 0.00 N	19.40 1.12 0.00 N	
RANKINE____ 23646	16.17 0.49 0.00 N	21.44 0.78 0.00 N	19.83 0.58 0.00 N	17.44 0.49 0.00 N	19.29 0.94 0.00 N	19.95 0.83 0.00 N	23.84 -0.42 0.00 N	92.90 -2.62 0.00 N	48.23 -1.65 0.00 N	31.70 -1.17 0.00 N	33.52 -2.03 0.00 N	61.71 -2.52 0.00 N	21.75 -0.75 0.00 N	61.07 -1.25 0.00 N	35.20 -0.85 0.00 N	23.78 -0.67 0.00 N	23.66 -0.63 0.00 N	23.81 -0.82 0.00 N	23.44 -0.60 0.00 N	21.89 -0.74 0.00 N	27.20 -1.13 0.00 N	25.36 -0.74 0.00 N	20.16 0.00 0.00 N	18.57 0.28 0.00 N	
RAVENSWOOD_GT2_1 24244	16.69 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.33 0.99 0.00 N	20.21 1.10 0.00 N	25.91 1.65 0.00 N	102.33 6.82 0.00 N	53.58 3.70 0.00 N	35.57 2.70 0.00 N	38.61 3.07 0.00 N	69.60 5.37 0.00 N	24.47 1.97 0.00 N	67.35 5.03 0.00 N	39.03 2.98 0.00 N	26.54 2.09 0.00 N	26.39 2.10 0.00 N	26.75 2.11 0.00 N	26.05 2.01 0.00 N	24.60 1.98 0.00 N	30.88 2.55 0.00 N	28.37 2.26 0.00 N	21.83 1.67 0.00 N	19.49 1.21 0.00 N	
RAVENSWOOD_GT2_2 24245	16.69 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.33 0.99 0.00 N	20.21 1.10 0.00 N	25.91 1.65 0.00 N	102.33 6.82 0.00 N	53.58 3.70 0.00 N	35.57 2.70 0.00 N	38.61 3.07 0.00 N	69.60 5.37 0.00 N	24.47 1.97 0.00 N	67.35 5.03 0.00 N	39.03 2.98 0.00 N	26.54 2.09 0.00 N	26.39 2.10 0.00 N	26.75 2.11 0.00 N	26.05 2.01 0.00 N	24.60 1.98 0.00 N	30.88 2.55 0.00 N	28.37 2.26 0.00 N	21.83 1.67 0.00 N	19.49 1.21 0.00 N	
RAVENSWOOD_GT2_3 24246	16.70 1.02 0.00 N	21.84 1.19 0.00 N	20.37 1.12 0.00 N	17.91 0.96 0.00 N	19.35 1.00 0.00 N	20.22 1.11 0.00 N	25.92 1.66 0.00 N	102.38 6.86 0.00 N	53.53 3.65 0.00 N	35.60 2.73 0.00 N	38.64 3.10 0.00 N	69.66 5.43 0.00 N	24.49 1.99 0.00 N	67.41 5.09 0.00 N	39.06 3.01 0.00 N	26.57 2.12 0.00 N	26.41 2.12 0.00 N	26.77 2.13 0.00 N	26.07 2.03 0.00 N	24.63 2.00 0.00 N	30.91 2.58 0.00 N	28.39 2.28 0.00 N	21.84 1.68 0.00 N	19.50 1.21 0.00 N	
RAVENSWOOD_GT2_4 24247	16.70 1.02 0.00 N	21.84 1.19 0.00 N	20.37 1.12 0.00 N	17.91 0.96 0.00 N	19.35 1.00 0.00 N	20.22 1.11 0.00 N	25.92 1.66 0.00 N	102.38 6.86 0.00 N	53.53 3.65 0.00 N	35.60 2.73 0.00 N	38.64 3.10 0.00 N	69.66 5.43 0.00 N	24.49 1.99 0.00 N	67.41 5.09 0.00 N	39.06 3.01 0.00 N	26.57 2.12 0.00 N	26.41 2.12 0.00 N	26.77 2.13 0.00 N	26.07 2.03 0.00 N	24.63 2.00 0.00 N	30.91 2.58 0.00 N	28.39 2.28 0.00 N	21.84 1.68 0.00 N	19.50 1.21 0.00 N	
RAVENSWOOD_GT3_1 24248	16.69 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.33 0.99 0.00 N	20.21 1.10 0.00 N	25.91 1.65 0.00 N	102.38 6.86 0.00 N	53.71 3.83 0.00 N	35.58 2.70 0.00 N	38.61 3.07 0.00 N	69.60 5.37 0.00 N	24.47 1.97 0.00 N	67.35 5.04 0.00 N	39.03 2.98 0.00 N	26.55 2.10 0.00 N	26.39 2.10 0.00 N	26.75 2.12 0.00 N	26.05 2.01 0.00 N	24.60 1.98 0.00 N	30.89 2.55 0.00 N	28.37 2.27 0.00 N	21.83 1.67 0.00 N	19.49 1.21 0.00 N	
RAVENSWOOD_GT3_2	16.69	21.83	20.36	17.90	19.33	20.21	25.91	102.38	53.71	35.58	38.61	69.60	24.47	67.35	39.03	26.55	26.39	26.75	26.05	24.60	30.89	28.37	21.83	19.49	

24249	1.02 0.00 N	1.18 0.00 N	1.11 0.00 N	0.95 0.00 N	0.99 0.00 N	1.10 0.00 N	1.65 0.00 N	6.86 0.00 N	3.83 0.00 N	2.70 0.00 N	3.07 0.00 N	5.37 0.00 N	1.97 0.00 N	5.04 0.00 N	2.98 0.00 N	2.10 0.00 N	2.10 0.00 N	2.12 0.00 N	2.01 0.00 N	1.98 0.00 N	2.55 0.00 N	2.27 0.00 N	1.67 0.00 N	1.21 0.00 N
RAVENSWOOD_GT3_3 24250	16.71 1.04 0.00 N	21.86 1.20 0.00 N	20.38 1.13 0.00 N	17.91 0.97 0.00 N	19.36 1.01 0.00 N	20.24 1.12 0.00 N	25.94 1.68 0.00 N	102.46 6.95 0.00 N	53.68 3.79 0.00 N	35.63 2.76 0.00 N	38.67 3.13 0.00 N	69.72 5.49 0.00 N	24.51 2.01 0.00 N	67.46 5.15 0.00 N	39.09 3.04 0.00 N	26.59 2.14 0.00 N	26.43 2.14 0.00 N	26.79 2.16 0.00 N	26.09 2.05 0.00 N	24.64 2.01 0.00 N	30.93 2.60 0.00 N	28.41 2.30 0.00 N	21.85 1.70 0.00 N	19.51 1.23 0.00 N
RAVENSWOOD_GT3_4 24251	16.71 1.04 0.00 N	21.86 1.20 0.00 N	20.38 1.13 0.00 N	17.91 0.97 0.00 N	19.36 1.01 0.00 N	20.24 1.12 0.00 N	25.94 1.68 0.00 N	102.46 6.95 0.00 N	53.68 3.79 0.00 N	35.63 2.76 0.00 N	38.67 3.13 0.00 N	69.72 5.49 0.00 N	24.51 2.01 0.00 N	67.46 5.15 0.00 N	39.09 3.04 0.00 N	26.59 2.14 0.00 N	26.43 2.14 0.00 N	26.79 2.16 0.00 N	26.09 2.05 0.00 N	24.64 2.01 0.00 N	30.93 2.60 0.00 N	28.41 2.30 0.00 N	21.85 1.70 0.00 N	19.51 1.23 0.00 N
RAVENSWOOD_GT_1 23729	16.73 1.05 0.00 N	21.87 1.22 0.00 N	20.40 1.15 0.00 N	17.93 0.98 0.00 N	19.37 1.02 0.00 N	20.24 1.12 0.00 N	25.96 1.69 0.00 N	102.43 6.91 0.00 N	53.87 3.99 0.00 N	35.71 2.83 0.00 N	38.74 3.20 0.00 N	69.76 5.54 0.00 N	24.54 2.04 0.00 N	67.48 5.16 0.00 N	39.14 3.09 0.00 N	26.62 2.17 0.00 N	26.47 2.17 0.00 N	26.82 2.19 0.00 N	26.11 2.07 0.00 N	24.66 2.03 0.00 N	30.92 2.59 0.00 N	28.42 2.31 0.00 N	21.87 1.71 0.00 N	19.53 1.25 0.00 N
RAVENSWOOD_GT_10 24258	16.69 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.33 0.99 0.00 N	20.21 1.09 0.00 N	25.91 1.65 0.00 N	102.32 6.80 0.00 N	53.53 3.64 0.00 N	35.57 2.70 0.00 N	38.61 3.07 0.00 N	69.60 5.37 0.00 N	24.47 1.97 0.00 N	67.35 5.03 0.00 N	39.03 2.98 0.00 N	26.54 2.09 0.00 N	26.39 2.10 0.00 N	26.75 2.11 0.00 N	26.05 2.01 0.00 N	24.60 1.98 0.00 N	30.89 2.55 0.00 N	28.37 2.26 0.00 N	21.82 1.67 0.00 N	19.49 1.20 0.00 N
RAVENSWOOD_GT_11 24259	16.69 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.33 0.99 0.00 N	20.21 1.09 0.00 N	25.91 1.65 0.00 N	102.32 6.80 0.00 N	53.53 3.64 0.00 N	35.57 2.70 0.00 N	38.61 3.07 0.00 N	69.60 5.37 0.00 N	24.47 1.97 0.00 N	67.35 5.03 0.00 N	39.03 2.98 0.00 N	26.54 2.09 0.00 N	26.39 2.10 0.00 N	26.75 2.11 0.00 N	26.05 2.01 0.00 N	24.60 1.98 0.00 N	30.89 2.55 0.00 N	28.37 2.26 0.00 N	21.82 1.67 0.00 N	19.49 1.20 0.00 N
RAVENSWOOD_GT_4 24252	16.69 1.01 0.00 N	21.83 1.18 0.00 N	20.36 1.10 0.00 N	17.89 0.94 0.00 N	19.33 0.99 0.00 N	20.21 1.09 0.00 N	25.91 1.65 0.00 N	102.37 6.86 0.00 N	53.68 3.80 0.00 N	35.56 2.69 0.00 N	38.60 3.06 0.00 N	69.61 5.38 0.00 N	24.46 1.96 0.00 N	67.34 5.03 0.00 N	39.02 2.97 0.00 N	26.54 2.09 0.00 N	26.39 2.09 0.00 N	26.74 2.11 0.00 N	26.05 2.01 0.00 N	24.60 1.97 0.00 N	30.89 2.55 0.00 N	28.37 2.26 0.00 N	21.82 1.66 0.00 N	19.48 1.20 0.00 N
RAVENSWOOD_GT_5 24254	16.69 1.01 0.00 N	21.83 1.18 0.00 N	20.36 1.10 0.00 N	17.89 0.94 0.00 N	19.33 0.99 0.00 N	20.21 1.09 0.00 N	25.91 1.65 0.00 N	102.37 6.86 0.00 N	53.68 3.80 0.00 N	35.56 2.69 0.00 N	38.60 3.06 0.00 N	69.61 5.38 0.00 N	24.46 1.96 0.00 N	67.34 5.03 0.00 N	39.02 2.97 0.00 N	26.54 2.09 0.00 N	26.39 2.09 0.00 N	26.74 2.11 0.00 N	26.05 2.01 0.00 N	24.60 1.97 0.00 N	30.89 2.55 0.00 N	28.37 2.26 0.00 N	21.82 1.66 0.00 N	19.48 1.20 0.00 N
RAVENSWOOD_GT_6 24253	16.69 1.01 0.00 N	21.83 1.18 0.00 N	20.36 1.10 0.00 N	17.89 0.94 0.00 N	19.33 0.99 0.00 N	20.21 1.09 0.00 N	25.91 1.65 0.00 N	102.37 6.86 0.00 N	53.68 3.80 0.00 N	35.56 2.69 0.00 N	38.60 3.06 0.00 N	69.61 5.38 0.00 N	24.46 1.96 0.00 N	67.34 5.03 0.00 N	39.02 2.97 0.00 N	26.54 2.09 0.00 N	26.39 2.09 0.00 N	26.74 2.11 0.00 N	26.05 2.01 0.00 N	24.60 1.97 0.00 N	30.89 2.55 0.00 N	28.37 2.26 0.00 N	21.82 1.66 0.00 N	19.48 1.20 0.00 N
RAVENSWOOD_GT_7 24255	16.69 1.01 0.00 N	21.83 1.18 0.00 N	20.36 1.10 0.00 N	17.89 0.94 0.00 N	19.33 0.99 0.00 N	20.21 1.09 0.00 N	25.91 1.65 0.00 N	102.37 6.86 0.00 N	53.68 3.80 0.00 N	35.56 2.69 0.00 N	38.60 3.06 0.00 N	69.61 5.38 0.00 N	24.46 1.96 0.00 N	67.34 5.03 0.00 N	39.02 2.97 0.00 N	26.54 2.09 0.00 N	26.39 2.09 0.00 N	26.74 2.11 0.00 N	26.05 2.01 0.00 N	24.60 1.97 0.00 N	30.89 2.55 0.00 N	28.37 2.26 0.00 N	21.82 1.66 0.00 N	19.48 1.20 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	16.69 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.33 0.99 0.00 N	20.21 1.09 0.00 N	25.91 1.65 0.00 N	102.32 6.80 0.00 N	53.53 3.64 0.00 N	35.57 2.70 0.00 N	38.61 3.07 0.00 N	69.60 5.37 0.00 N	24.47 1.97 0.00 N	67.35 5.03 0.00 N	39.03 2.98 0.00 N	26.54 2.09 0.00 N	26.39 2.10 0.00 N	26.75 2.11 0.00 N	26.05 2.01 0.00 N	24.60 1.98 0.00 N	30.89 2.55 0.00 N	28.37 2.26 0.00 N	21.82 1.67 0.00 N	19.49 1.20 0.00 N
RAVENSWOOD_GT_9 24257	16.69 1.02 0.00 N	21.83 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.33 0.99 0.00 N	20.21 1.09 0.00 N	25.91 1.65 0.00 N	102.32 6.80 0.00 N	53.53 3.64 0.00 N	35.57 2.70 0.00 N	38.61 3.07 0.00 N	69.60 5.37 0.00 N	24.47 1.97 0.00 N	67.35 5.03 0.00 N	39.03 2.98 0.00 N	26.54 2.09 0.00 N	26.39 2.10 0.00 N	26.75 2.11 0.00 N	26.05 2.01 0.00 N	24.60 1.98 0.00 N	30.89 2.55 0.00 N	28.37 2.26 0.00 N	21.82 1.67 0.00 N	19.49 1.20 0.00 N
RAVENSWOOD____1 23533	16.72 1.04 0.00 N	21.85 1.20 0.00 N	20.38 1.13 0.00 N	17.91 0.96 0.00 N	19.35 1.00 0.00 N	20.22 1.11 0.00 N	25.94 1.68 0.00 N	102.36 6.84 0.00 N	53.86 3.97 0.00 N	35.67 2.80 0.00 N	38.69 3.15 0.00 N	69.68 5.46 0.00 N	24.52 2.02 0.00 N	67.41 5.09 0.00 N	39.09 3.04 0.00 N	26.59 2.14 0.00 N	26.43 2.14 0.00 N	26.79 2.15 0.00 N	26.08 2.04 0.00 N	24.63 2.00 0.00 N	30.89 2.56 0.00 N	28.38 2.28 0.00 N	21.85 1.69 0.00 N	19.51 1.23 0.00 N
RAVENSWOOD____2 23534	16.72 1.04 0.00 N	21.85 1.20 0.00 N	20.38 1.13 0.00 N	17.91 0.96 0.00 N	19.35 1.00 0.00 N	20.22 1.11 0.00 N	25.94 1.68 0.00 N	102.35 6.83 0.00 N	53.84 3.96 0.00 N	35.66 2.79 0.00 N	38.69 3.15 0.00 N	69.68 5.46 0.00 N	24.52 2.02 0.00 N	67.41 5.09 0.00 N	39.09 3.04 0.00 N	26.59 2.14 0.00 N	26.43 2.14 0.00 N	26.79 2.15 0.00 N	26.08 2.04 0.00 N	24.63 2.00 0.00 N	30.89 2.56 0.00 N	28.38 2.28 0.00 N	21.84 1.69 0.00 N	19.49 1.21 0.00 N

RAVENSWOOD___3 23535	16.69 1.02 0.00 N	21.84 1.18 0.00 N	20.36 1.11 0.00 N	17.90 0.95 0.00 N	19.33 0.99 0.00 N	20.21 1.10 0.00 N	25.91 1.65 0.00 N	102.38 6.86 0.00 N	53.71 3.83 0.00 N	35.58 2.70 0.00 N	38.61 3.07 0.00 N	69.60 5.37 0.00 N	24.47 1.97 0.00 N	67.35 5.04 0.00 N	39.03 2.98 0.00 N	26.55 2.10 0.00 N	26.39 2.10 0.00 N	26.75 2.12 0.00 N	26.05 2.01 0.00 N	24.60 1.98 0.00 N	30.89 2.55 0.00 N	28.37 2.27 0.00 N	21.83 1.67 0.00 N	19.49 1.21 0.00 N
RAVENSWOOD___4 23820	16.72 1.04 0.00 N	21.85 1.20 0.00 N	20.38 1.13 0.00 N	17.91 0.96 0.00 N	19.35 1.00 0.00 N	20.22 1.10 0.00 N	25.93 1.67 0.00 N	102.34 6.83 0.00 N	53.83 3.95 0.00 N	35.66 2.79 0.00 N	38.69 3.15 0.00 N	69.68 5.46 0.00 N	24.52 2.02 0.00 N	67.41 5.09 0.00 N	39.09 3.04 0.00 N	26.59 2.14 0.00 N	26.43 2.14 0.00 N	26.79 2.15 0.00 N	26.08 2.04 0.00 N	24.63 2.00 0.00 N	30.89 2.56 0.00 N	28.38 2.28 0.00 N	21.85 1.69 0.00 N	19.51 1.23 0.00 N
RCPI_TRUST___DRP 24196	16.70 1.02 0.00 N	21.85 1.20 0.00 N	20.37 1.12 0.00 N	17.91 0.96 0.00 N	19.36 1.01 0.00 N	20.24 1.12 0.00 N	25.93 1.67 0.00 N	102.51 6.99 0.00 N	53.77 3.89 0.00 N	35.61 2.74 0.00 N	38.66 3.12 0.00 N	69.72 5.49 0.00 N	24.50 2.00 0.00 N	67.46 5.15 0.00 N	39.09 3.04 0.00 N	26.59 2.14 0.00 N	26.43 2.14 0.00 N	26.79 2.15 0.00 N	26.09 2.05 0.00 N	24.63 2.00 0.00 N	30.92 2.59 0.00 N	28.40 2.29 0.00 N	21.84 1.68 0.00 N	19.50 1.22 0.00 N
RENSSELAER___COGEN 23796	16.27 0.60 0.00 N	21.36 0.71 0.00 N	19.95 0.70 0.00 N	17.57 0.63 0.00 N	18.95 0.60 0.00 N	19.74 0.63 0.00 N	25.16 0.90 0.00 N	100.20 4.69 0.00 N	52.45 2.56 0.00 N	34.47 1.60 0.00 N	37.54 1.99 0.00 N	67.66 3.43 0.00 N	23.52 1.02 0.00 N	64.91 2.59 0.00 N	37.56 1.51 0.00 N	25.51 1.06 0.00 N	25.35 1.06 0.00 N	25.72 1.08 0.00 N	24.97 0.93 0.00 N	23.39 0.76 0.00 N	29.41 1.08 0.00 N	27.04 0.94 0.00 N	20.79 0.64 0.00 N	18.68 0.40 0.00 N
REVERE_CPPR_DRP 24186	16.16 0.48 0.00 N	21.34 0.69 0.00 N	19.86 0.61 0.00 N	17.51 0.56 0.00 N	19.01 0.66 0.00 N	19.89 0.78 0.00 N	25.35 1.08 0.00 N	100.28 4.77 0.00 N	52.33 2.44 0.00 N	34.50 1.63 0.00 N	37.27 1.73 0.00 N	67.45 3.22 0.00 N	23.62 1.12 0.00 N	65.52 3.21 0.00 N	37.83 1.79 0.00 N	25.67 1.22 0.00 N	25.54 1.25 0.00 N	25.88 1.25 0.00 N	25.28 1.24 0.00 N	23.82 1.19 0.00 N	29.82 1.49 0.00 N	27.38 1.27 0.00 N	21.05 0.89 0.00 N	19.00 0.72 0.00 N
RIVERBAY____ 323610	16.82 1.15 0.00 N	21.99 1.34 0.00 N	20.51 1.26 0.00 N	18.03 1.08 0.00 N	19.47 1.12 0.00 N	20.33 1.21 0.00 N	26.05 1.79 0.00 N	102.37 6.85 0.00 N	54.08 4.20 0.00 N	35.85 2.98 0.00 N	38.89 3.34 0.00 N	70.01 5.79 0.00 N	24.65 2.15 0.00 N	67.81 5.49 0.00 N	39.31 3.26 0.00 N	26.74 2.29 0.00 N	26.59 2.30 0.00 N	26.95 2.31 0.00 N	26.22 2.18 0.00 N	24.78 2.15 0.00 N	31.12 2.79 0.00 N	28.60 2.50 0.00 N	22.00 1.84 0.00 N	19.65 1.37 0.00 N
ROCHESTER_9_IC 23652	16.20 0.53 0.00 N	21.43 0.78 0.00 N	19.89 0.63 0.00 N	17.50 0.55 0.00 N	19.22 0.87 0.00 N	20.05 0.93 0.00 N	24.96 0.69 0.00 N	97.78 2.26 0.00 N	51.10 1.22 0.00 N	33.79 0.91 0.00 N	36.10 0.55 0.00 N	65.86 1.63 0.00 N	23.15 0.65 0.00 N	64.13 1.81 0.00 N	37.17 1.13 0.00 N	25.18 0.73 0.00 N	25.02 0.73 0.00 N	25.30 0.66 0.00 N	24.76 0.72 0.00 N	23.24 0.61 0.00 N	28.94 0.60 0.00 N	26.83 0.72 0.00 N	20.85 0.69 0.00 N	18.99 0.71 0.00 N
ROSETON___1 23587	16.48 0.80 0.00 N	21.59 0.94 0.00 N	20.15 0.90 0.00 N	17.73 0.78 0.00 N	19.16 0.81 0.00 N	20.01 0.89 0.00 N	25.59 1.33 0.00 N	101.35 5.84 0.00 N	53.09 3.20 0.00 N	35.05 2.18 0.00 N	38.07 2.52 0.00 N	68.65 4.42 0.00 N	24.08 1.58 0.00 N	66.44 4.12 0.00 N	38.46 2.41 0.00 N	26.14 1.69 0.00 N	25.98 1.68 0.00 N	26.34 1.71 0.00 N	25.66 1.62 0.00 N	24.21 1.58 0.00 N	30.42 2.09 0.00 N	27.96 1.85 0.00 N	21.51 1.35 0.00 N	19.24 0.96 0.00 N
ROSETON___2 23588	16.48 0.80 0.00 N	21.59 0.94 0.00 N	20.15 0.90 0.00 N	17.73 0.78 0.00 N	19.16 0.81 0.00 N	20.01 0.89 0.00 N	25.59 1.33 0.00 N	101.35 5.84 0.00 N	53.09 3.20 0.00 N	35.05 2.18 0.00 N	38.07 2.52 0.00 N	68.65 4.42 0.00 N	24.08 1.58 0.00 N	66.44 4.12 0.00 N	38.46 2.41 0.00 N	26.14 1.69 0.00 N	25.98 1.68 0.00 N	26.34 1.71 0.00 N	25.66 1.62 0.00 N	24.21 1.58 0.00 N	30.42 2.09 0.00 N	27.96 1.85 0.00 N	21.51 1.35 0.00 N	19.24 0.96 0.00 N
RUSSELL___1 23602	16.59 0.92 0.00 N	21.93 1.28 0.00 N	20.34 1.09 0.00 N	17.90 0.95 0.00 N	19.68 1.33 0.00 N	20.57 1.45 0.00 N	25.68 1.42 0.00 N	101.42 5.90 0.00 N	52.88 3.00 0.00 N	34.82 1.95 0.00 N	37.26 1.72 0.00 N	67.90 3.68 0.00 N	23.83 1.33 0.00 N	66.25 3.93 0.00 N	38.22 2.17 0.00 N	25.84 1.39 0.00 N	25.66 1.36 0.00 N	25.93 1.29 0.00 N	25.41 1.37 0.00 N	23.89 1.26 0.00 N	29.90 1.56 0.00 N	27.58 1.47 0.00 N	21.35 1.18 0.00 N	19.37 1.09 0.00 N
RUSSELL___2 23532	16.59 0.92 0.00 N	21.93 1.28 0.00 N	20.34 1.09 0.00 N	17.90 0.95 0.00 N	19.68 1.33 0.00 N	20.57 1.45 0.00 N	25.68 1.42 0.00 N	101.42 5.90 0.00 N	52.88 3.00 0.00 N	34.82 1.95 0.00 N	37.26 1.72 0.00 N	67.90 3.68 0.00 N	23.83 1.33 0.00 N	66.25 3.93 0.00 N	38.22 2.17 0.00 N	25.84 1.39 0.00 N	25.66 1.36 0.00 N	25.93 1.29 0.00 N	25.41 1.37 0.00 N	23.89 1.26 0.00 N	29.90 1.56 0.00 N	27.58 1.47 0.00 N	21.35 1.18 0.00 N	19.37 1.09 0.00 N
RUSSELL___3 23549	16.19 0.51 0.00 N	21.39 0.74 0.00 N	19.85 0.60 0.00 N	17.47 0.52 0.00 N	19.19 0.84 0.00 N	20.01 0.89 0.00 N	24.92 0.66 0.00 N	98.13 2.62 0.00 N	51.18 1.30 0.00 N	33.73 0.86 0.00 N	36.12 0.57 0.00 N	65.78 1.55 0.00 N	23.10 0.60 0.00 N	64.18 1.87 0.00 N	37.08 1.04 0.00 N	25.10 0.65 0.00 N	24.94 0.65 0.00 N	25.23 0.59 0.00 N	24.71 0.67 0.00 N	23.22 0.59 0.00 N	29.01 0.67 0.00 N	26.80 0.70 0.00 N	20.82 0.67 0.00 N	18.94 0.66 0.00 N
RUSSELL___4 23556	16.59 0.91 0.00 N	21.92 1.26 0.00 N	20.33 1.08 0.00 N	17.90 0.95 0.00 N	19.67 1.32 0.00 N	20.56 1.45 0.00 N	25.67 1.41 0.00 N	101.37 5.85 0.00 N	52.86 2.98 0.00 N	34.80 1.92 0.00 N	37.24 1.69 0.00 N	67.87 3.64 0.00 N	23.81 1.32 0.00 N	66.20 3.88 0.00 N	38.19 2.14 0.00 N	25.82 1.37 0.00 N	25.65 1.35 0.00 N	25.92 1.28 0.00 N	25.39 1.35 0.00 N	23.87 1.25 0.00 N	29.88 1.54 0.00 N	27.56 1.46 0.00 N	21.34 1.18 0.00 N	19.36 1.07 0.00 N
RUSSELL___STATION 23914	16.19 0.51 0.00 N	21.39 0.74 0.00 N	19.85 0.60 0.00 N	17.47 0.52 0.00 N	19.19 0.84 0.00 N	20.01 0.89 0.00 N	24.92 0.66 0.00 N	98.13 2.62 0.00 N	51.18 1.30 0.00 N	33.73 0.86 0.00 N	36.12 0.57 0.00 N	65.78 1.55 0.00 N	23.10 0.60 0.00 N	64.18 1.87 0.00 N	37.08 1.04 0.00 N	25.10 0.65 0.00 N	24.94 0.65 0.00 N	25.23 0.59 0.00 N	24.71 0.67 0.00 N	23.22 0.59 0.00 N	29.01 0.67 0.00 N	26.80 0.70 0.00 N	20.82 0.67 0.00 N	18.94 0.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
S SALMON___HYD 24043	15.74 0.07 0.00 N	20.77 0.12 0.00 N	19.33 0.08 0.00 N	17.02 0.08 0.00 N	18.48 0.13 0.00 N	19.29 0.18 0.00 N	24.50 0.24 0.00 N	96.58 1.06 0.00 N	50.35 0.46 0.00 N	33.18 0.31 0.00 N	35.73 0.19 0.00 N	64.67 0.44 0.00 N	22.63 0.13 0.00 N	62.74 0.42 0.00 N	36.26 0.21 0.00 N	24.55 0.10 0.00 N	24.38 0.09 0.00 N	24.73 0.10 0.00 N	24.17 0.13 0.00 N	22.84 0.22 0.00 N	28.62 0.29 0.00 N	26.37 0.26 0.00 N	20.35 0.19 0.00 N	18.47 0.19 0.00 N	
SELKIRK___I 23801	16.23 0.56 0.00 N	21.32 0.66 0.00 N	19.90 0.65 0.00 N	17.54 0.59 0.00 N	18.95 0.60 0.00 N	19.76 0.64 0.00 N	25.16 0.90 0.00 N	99.13 3.61 0.00 N	51.84 1.96 0.00 N	34.14 1.26 0.00 N	37.14 1.59 0.00 N	66.96 2.72 0.00 N	23.36 0.86 0.00 N	64.53 2.22 0.00 N	37.34 1.29 0.00 N	25.36 0.91 0.00 N	25.20 0.91 0.00 N	25.56 0.92 0.00 N	24.85 0.81 0.00 N	23.34 0.72 0.00 N	29.32 0.98 0.00 N	26.97 0.86 0.00 N	20.77 0.61 0.00 N	18.68 0.40 0.00 N	
SELKIRK___II 23799	16.18 0.50 0.00 N	21.25 0.59 0.00 N	19.84 0.59 0.00 N	17.47 0.53 0.00 N	18.87 0.52 0.00 N	19.65 0.54 0.00 N	25.04 0.78 0.00 N	99.55 4.03 0.00 N	52.08 2.20 0.00 N	34.27 1.40 0.00 N	37.29 1.75 0.00 N	67.23 3.01 0.00 N	23.43 0.93 0.00 N	64.72 2.40 0.00 N	37.45 1.40 0.00 N	25.43 0.98 0.00 N	25.27 0.98 0.00 N	25.63 0.99 0.00 N	24.91 0.87 0.00 N	23.38 0.75 0.00 N	29.37 1.04 0.00 N	27.02 0.92 0.00 N	20.80 0.64 0.00 N	18.70 0.41 0.00 N	
SENECA OSWGO___HYD 24041	15.77 0.09 0.00 N	20.80 0.15 0.00 N	19.39 0.13 0.00 N	17.06 0.11 0.00 N	18.53 0.18 0.00 N	19.32 0.21 0.00 N	24.47 0.21 0.00 N	96.90 1.38 0.00 N	50.43 0.55 0.00 N	33.22 0.35 0.00 N	35.79 0.24 0.00 N	64.77 0.54 0.00 N	22.61 0.11 0.00 N	62.50 0.19 0.00 N	36.25 0.20 0.00 N	24.63 0.18 0.00 N	24.51 0.22 0.00 N	24.87 0.23 0.00 N	24.29 0.25 0.00 N	22.89 0.26 0.00 N	28.67 0.34 0.00 N	26.35 0.25 0.00 N	20.37 0.21 0.00 N	18.54 0.26 0.00 N	
SENECA___ENERGY 23797	16.08 0.41 0.00 N	21.28 0.63 0.00 N	19.76 0.51 0.00 N	17.40 0.45 0.00 N	19.00 0.65 0.00 N	19.80 0.68 0.00 N	24.90 0.64 0.00 N	98.54 3.02 0.00 N	51.28 1.40 0.00 N	33.75 0.87 0.00 N	36.19 0.64 0.00 N	65.67 1.44 0.00 N	23.09 0.59 0.00 N	64.24 1.92 0.00 N	37.08 1.03 0.00 N	25.08 0.63 0.00 N	24.93 0.64 0.00 N	25.27 0.63 0.00 N	24.71 0.67 0.00 N	23.24 0.62 0.00 N	29.11 0.78 0.00 N	26.78 0.68 0.00 N	20.67 0.51 0.00 N	18.73 0.45 0.00 N	
SHOEMAKER___GT 23640	16.53 0.85 0.00 N	21.67 1.02 0.00 N	20.21 0.96 0.00 N	17.77 0.83 0.00 N	19.23 0.88 0.00 N	20.08 0.97 0.00 N	25.67 1.41 0.00 N	101.47 5.96 0.00 N	53.11 3.22 0.00 N	35.07 2.20 0.00 N	37.98 2.44 0.00 N	68.61 4.38 0.00 N	24.08 1.59 0.00 N	66.48 4.17 0.00 N	38.48 2.44 0.00 N	26.14 1.69 0.00 N	25.98 1.69 0.00 N	26.34 1.70 0.00 N	25.70 1.66 0.00 N	24.24 1.62 0.00 N	30.50 2.17 0.00 N	28.04 1.94 0.00 N	21.56 1.40 0.00 N	19.31 1.03 0.00 N	
SHOREHAM_IC_1 23715	16.71 1.04 0.00 N	21.83 1.17 0.00 N	20.35 1.10 0.00 N	17.93 0.98 0.00 N	19.45 1.10 0.00 N	20.86 1.29 -0.46 N	26.15 1.88 0.00 N	102.21 6.69 0.00 N	52.76 2.88 0.00 N	34.71 1.83 0.00 N	37.83 2.29 0.00 N	68.29 4.06 0.00 N	24.15 1.65 0.00 N	65.87 3.56 0.00 N	37.86 1.81 0.00 N	25.88 1.43 0.00 N	25.73 1.43 0.00 N	26.13 1.49 0.00 N	25.51 1.47 0.00 N	24.50 1.87 0.00 N	30.33 2.00 0.00 N	27.88 1.78 0.00 N	21.42 1.26 0.00 N	19.11 0.82 0.00 N	
SHOREHAM_IC_2 23716	16.71 1.04 0.00 N	21.83 1.17 0.00 N	20.35 1.10 0.00 N	17.93 0.98 0.00 N	19.45 1.10 0.00 N	20.86 1.29 -0.46 N	26.15 1.88 0.00 N	102.21 6.69 0.00 N	52.76 2.88 0.00 N	34.71 1.83 0.00 N	37.83 2.29 0.00 N	68.29 4.06 0.00 N	24.15 1.65 0.00 N	65.87 3.56 0.00 N	37.86 1.81 0.00 N	25.88 1.43 0.00 N	25.73 1.43 0.00 N	26.13 1.49 0.00 N	25.51 1.47 0.00 N	24.50 1.87 0.00 N	30.33 2.00 0.00 N	27.88 1.78 0.00 N	21.42 1.26 0.00 N	19.11 0.82 0.00 N	
SISSONVILLE____ 23735	14.75 -0.92 0.00 N	19.48 -1.17 0.00 N	18.13 -1.12 0.00 N	15.93 -1.02 0.00 N	16.99 -1.36 0.00 N	17.63 -1.49 0.00 N	22.44 -1.83 0.00 N	86.92 -8.60 0.00 N	45.35 -4.54 0.00 N	30.07 -2.80 0.00 N	32.32 -3.22 0.00 N	58.28 -5.96 0.00 N	20.40 -2.10 0.00 N	56.55 -5.77 0.00 N	32.76 -3.29 0.00 N	22.24 -2.21 0.00 N	21.97 -2.33 0.00 N	22.32 -2.32 0.00 N	21.78 -2.26 0.00 N	20.56 -2.06 0.00 N	25.62 -2.71 0.00 N	23.75 -2.35 0.00 N	18.28 -1.88 0.00 N	16.83 -1.46 0.00 N	
SITHE_IND_GS1 24169	15.52 -0.16 0.00 N	20.47 -0.18 0.00 N	19.07 -0.18 0.00 N	16.80 -0.14 0.00 N	18.23 -0.12 0.00 N	18.98 -0.13 0.00 N	24.01 -0.26 0.00 N	94.60 -0.92 0.00 N	49.35 -0.54 0.00 N	32.50 -0.37 0.00 N	35.05 -0.49 0.00 N	63.46 -0.77 0.00 N	22.24 -0.26 0.00 N	61.67 -0.65 0.00 N	35.66 -0.39 0.00 N	24.18 -0.27 0.00 N	24.02 -0.27 0.00 N	24.35 -0.28 0.00 N	23.78 -0.25 0.00 N	22.39 -0.24 0.00 N	28.03 -0.31 0.00 N	25.82 -0.28 0.00 N	20.00 -0.16 0.00 N	18.22 -0.06 0.00 N	
SITHE_IND_GS2 24170	15.52 -0.16 0.00 N	20.47 -0.18 0.00 N	19.07 -0.18 0.00 N	16.80 -0.14 0.00 N	18.23 -0.12 0.00 N	18.98 -0.13 0.00 N	24.01 -0.26 0.00 N	94.60 -0.92 0.00 N	49.35 -0.54 0.00 N	32.50 -0.37 0.00 N	35.05 -0.49 0.00 N	63.46 -0.77 0.00 N	22.24 -0.26 0.00 N	61.67 -0.65 0.00 N	35.66 -0.39 0.00 N	24.18 -0.27 0.00 N	24.02 -0.27 0.00 N	24.35 -0.28 0.00 N	23.78 -0.25 0.00 N	22.39 -0.24 0.00 N	28.03 -0.31 0.00 N	25.82 -0.28 0.00 N	20.00 -0.16 0.00 N	18.22 -0.06 0.00 N	
SITHE_IND_GS3 24171	15.52 -0.16 0.00 N	20.47 -0.18 0.00 N	19.07 -0.18 0.00 N	16.80 -0.14 0.00 N	18.23 -0.12 0.00 N	18.98 -0.13 0.00 N	24.01 -0.26 0.00 N	94.60 -0.92 0.00 N	49.35 -0.54 0.00 N	32.50 -0.37 0.00 N	35.05 -0.49 0.00 N	63.46 -0.77 0.00 N	22.24 -0.26 0.00 N	61.67 -0.65 0.00 N	35.66 -0.39 0.00 N	24.18 -0.27 0.00 N	24.02 -0.27 0.00 N	24.35 -0.28 0.00 N	23.78 -0.25 0.00 N	22.39 -0.24 0.00 N	28.03 -0.31 0.00 N	25.82 -0.28 0.00 N	20.00 -0.16 0.00 N	18.22 -0.06 0.00 N	
SITHE_IND_GS4 24172	15.52 -0.16 0.00 N	20.47 -0.18 0.00 N	19.07 -0.18 0.00 N	16.80 -0.14 0.00 N	18.23 -0.12 0.00 N	18.98 -0.13 0.00 N	24.01 -0.26 0.00 N	94.60 -0.92 0.00 N	49.35 -0.54 0.00 N	32.50 -0.37 0.00 N	35.05 -0.49 0.00 N	63.46 -0.77 0.00 N	22.24 -0.26 0.00 N	61.67 -0.65 0.00 N	35.66 -0.39 0.00 N	24.18 -0.27 0.00 N	24.02 -0.27 0.00 N	24.35 -0.28 0.00 N	23.78 -0.25 0.00 N	22.39 -0.24 0.00 N	28.03 -0.31 0.00 N	25.82 -0.28 0.00 N	20.00 -0.16 0.00 N	18.22 -0.06 0.00 N	
SITHE___BATAVIA	16.28	21.54	19.94	17.55	19.40	20.14	24.72	97.11	49.47	32.49	34.59	63.06	22.10	61.34	35.40	23.94	23.81	24.00	23.58	22.07	27.48	25.52	20.14	18.48	

24024	0.60 0.00 N	0.89 0.00 N	0.70 0.00 N	0.60 0.00 N	1.05 0.00 N	1.02 0.00 N	0.45 0.00 N	1.59 0.00 N	-0.41 0.00 N	-0.39 0.00 N	-0.95 0.00 N	-1.18 0.00 N	-0.40 0.00 N	-0.98 0.00 N	-0.65 0.00 N	-0.51 0.00 N	-0.48 0.00 N	-0.63 0.00 N	-0.45 0.00 N	-0.56 0.00 N	-0.86 0.00 N	-0.58 0.00 N	-0.02 0.00 N	0.19 0.00 N
SITHE___INDEPEND 23800	15.52 -0.16 0.00 N	20.47 -0.18 0.00 N	19.07 -0.18 0.00 N	16.80 -0.14 0.00 N	18.23 -0.12 0.00 N	18.98 -0.13 0.00 N	24.01 -0.26 0.00 N	94.60 -0.92 0.00 N	49.35 -0.54 0.00 N	32.50 -0.37 0.00 N	35.05 -0.49 0.00 N	63.46 -0.77 0.00 N	22.24 -0.26 0.00 N	61.67 -0.65 0.00 N	35.66 -0.39 0.00 N	24.18 -0.27 0.00 N	24.02 -0.27 0.00 N	24.35 -0.28 0.00 N	23.78 -0.25 0.00 N	22.39 -0.24 0.00 N	28.03 -0.31 0.00 N	25.82 -0.28 0.00 N	20.00 -0.16 0.00 N	18.22 -0.06 0.00 N
SITHE___MASSENA 23902	15.20 -0.48 0.00 N	20.05 -0.60 0.00 N	18.68 -0.58 0.00 N	16.40 -0.55 0.00 N	17.58 -0.77 0.00 N	18.24 -0.88 0.00 N	23.10 -1.16 0.00 N	89.25 -6.26 0.00 N	46.56 -3.33 0.00 N	30.83 -2.05 0.00 N	33.19 -2.35 0.00 N	59.91 -4.31 0.00 N	21.01 -1.49 0.00 N	58.27 -4.04 0.00 N	33.76 -2.29 0.00 N	22.92 -1.53 0.00 N	22.70 -1.59 0.00 N	23.06 -1.58 0.00 N	22.50 -1.54 0.00 N	21.21 -1.42 0.00 N	26.41 -1.92 0.00 N	24.49 -1.62 0.00 N	18.94 -1.22 0.00 N	17.46 -0.82 0.00 N
SITHE___OGDNSBRG 24021	15.19 -0.49 0.00 N	20.04 -0.61 0.00 N	18.66 -0.60 0.00 N	16.38 -0.57 0.00 N	17.51 -0.83 0.00 N	18.19 -0.93 0.00 N	23.10 -1.17 0.00 N	89.36 -6.16 0.00 N	46.63 -3.26 0.00 N	30.89 -1.98 0.00 N	33.22 -2.32 0.00 N	60.00 -4.23 0.00 N	20.97 -1.53 0.00 N	58.19 -4.12 0.00 N	33.72 -2.33 0.00 N	22.88 -1.57 0.00 N	22.64 -1.65 0.00 N	23.01 -1.63 0.00 N	22.48 -1.56 0.00 N	21.21 -1.42 0.00 N	26.41 -1.93 0.00 N	24.49 -1.62 0.00 N	18.89 -1.27 0.00 N	17.41 -0.88 0.00 N
SITHE___STERLING 23777	16.10 0.42 0.00 N	21.25 0.60 0.00 N	19.78 0.54 0.00 N	17.43 0.48 0.00 N	18.93 0.58 0.00 N	19.78 0.67 0.00 N	25.16 0.90 0.00 N	99.47 3.95 0.00 N	51.90 2.02 0.00 N	34.20 1.32 0.00 N	36.89 1.35 0.00 N	66.80 2.57 0.00 N	23.40 0.90 0.00 N	64.92 2.60 0.00 N	37.49 1.44 0.00 N	25.41 0.96 0.00 N	25.28 0.99 0.00 N	25.62 0.98 0.00 N	25.03 0.99 0.00 N	23.58 0.95 0.00 N	29.52 1.19 0.00 N	27.11 1.01 0.00 N	20.87 0.71 0.00 N	18.86 0.57 0.00 N
SOUTH CAIRO___GT 23612	16.51 0.83 0.00 N	21.64 0.99 0.00 N	20.19 0.94 0.00 N	17.78 0.83 0.00 N	19.20 0.86 0.00 N	20.06 0.95 0.00 N	25.68 1.42 0.00 N	102.37 6.85 0.00 N	53.64 3.76 0.00 N	35.32 2.45 0.00 N	38.37 2.83 0.00 N	69.24 5.01 0.00 N	24.16 1.66 0.00 N	66.70 4.39 0.00 N	38.57 2.52 0.00 N	26.20 1.75 0.00 N	26.02 1.73 0.00 N	26.39 1.75 0.00 N	25.69 1.65 0.00 N	24.21 1.58 0.00 N	30.47 2.14 0.00 N	27.99 1.89 0.00 N	21.49 1.33 0.00 N	19.23 0.94 0.00 N
SOUTH HAMPTN___IC 23720	16.74 1.07 0.00 N	21.84 1.18 0.00 N	20.36 1.11 0.00 N	17.93 0.98 0.00 N	19.45 1.10 0.00 N	20.85 1.28 -0.46 N	26.17 1.91 0.00 N	102.40 6.88 0.00 N	52.93 3.05 0.00 N	34.87 2.00 0.00 N	38.07 2.53 0.00 N	68.72 4.49 0.00 N	24.28 1.78 0.00 N	66.23 3.91 0.00 N	38.06 2.02 0.00 N	26.00 1.55 0.00 N	25.85 1.56 0.00 N	26.24 1.61 0.00 N	25.62 1.58 0.00 N	24.55 1.93 0.00 N	30.39 2.06 0.00 N	27.92 1.82 0.00 N	21.43 1.27 0.00 N	19.08 0.80 0.00 N
SOUTHOLD___IC 23719	17.09 1.42 0.00 N	22.25 1.60 0.00 N	20.72 1.47 0.00 N	18.23 1.28 0.00 N	19.80 1.45 0.00 N	21.24 1.67 -0.46 N	26.73 2.47 0.00 N	104.53 9.02 0.00 N	54.13 4.25 0.00 N	35.75 2.87 0.00 N	39.12 3.58 0.00 N	70.72 6.49 0.00 N	24.96 2.46 0.00 N	68.14 5.82 0.00 N	39.15 3.10 0.00 N	26.68 2.23 0.00 N	26.53 2.23 0.00 N	26.91 2.27 0.00 N	26.28 2.24 0.00 N	25.20 2.57 0.00 N	31.18 2.85 0.00 N	28.57 2.47 0.00 N	21.86 1.70 0.00 N	19.41 1.12 0.00 N
ST LAWRENCE____ 23600	15.13 -0.55 0.00 N	19.96 -0.69 0.00 N	18.59 -0.66 0.00 N	16.33 -0.62 0.00 N	17.60 -0.75 0.00 N	18.28 -0.83 0.00 N	23.13 -1.13 0.00 N	89.37 -6.15 0.00 N	46.64 -3.25 0.00 N	30.84 -2.04 0.00 N	33.25 -2.29 0.00 N	60.04 -4.20 0.00 N	21.06 -1.44 0.00 N	58.40 -3.92 0.00 N	33.83 -2.21 0.00 N	22.95 -1.50 0.00 N	22.76 -1.53 0.00 N	23.11 -1.53 0.00 N	22.55 -1.48 0.00 N	21.25 -1.38 0.00 N	26.47 -1.86 0.00 N	24.51 -1.60 0.00 N	19.00 -1.16 0.00 N	17.50 -0.78 0.00 N
STATION 5_MISC_HYD 23604	16.08 0.40 0.00 N	21.13 0.47 0.00 N	19.56 0.31 0.00 N	17.20 0.25 0.00 N	18.89 0.54 0.00 N	19.74 0.62 0.00 N	24.77 0.51 0.00 N	98.14 2.62 0.00 N	51.41 1.52 0.00 N	33.81 0.93 0.00 N	36.14 0.60 0.00 N	65.95 1.72 0.00 N	23.11 0.62 0.00 N	64.20 1.88 0.00 N	36.98 0.93 0.00 N	25.01 0.56 0.00 N	24.80 0.51 0.00 N	25.05 0.41 0.00 N	24.55 0.51 0.00 N	23.09 0.46 0.00 N	28.88 0.55 0.00 N	26.73 0.63 0.00 N	20.68 0.52 0.00 N	18.66 0.38 0.00 N
STEEL___WIND 323596	16.18 0.50 0.00 N	21.45 0.80 0.00 N	19.84 0.59 0.00 N	17.45 0.50 0.00 N	19.29 0.95 0.00 N	19.96 0.84 0.00 N	23.86 -0.40 0.00 N	92.97 -2.55 0.00 N	48.26 -1.62 0.00 N	31.72 -1.15 0.00 N	33.54 -2.00 0.00 N	61.77 -2.46 0.00 N	21.77 -0.73 0.00 N	61.13 -1.19 0.00 N	35.23 -0.82 0.00 N	23.79 -0.66 0.00 N	23.67 -0.62 0.00 N	23.84 -0.80 0.00 N	23.44 -0.60 0.00 N	21.90 -0.73 0.00 N	27.21 -1.12 0.00 N	25.37 -0.73 0.00 N	20.17 0.01 0.00 N	18.57 0.29 0.00 N
STEUBEN_REC_LFGE 323667	17.44 1.76 0.00 N	23.14 2.49 0.00 N	21.39 2.14 0.00 N	18.83 1.89 0.00 N	20.70 2.35 0.00 N	21.49 2.38 0.00 N	26.70 2.43 0.00 N	105.40 9.88 0.00 N	54.35 4.46 0.00 N	35.74 2.87 0.00 N	37.92 2.38 0.00 N	69.79 5.55 0.00 N	24.66 2.16 0.00 N	69.13 6.81 0.00 N	39.66 3.61 0.00 N	26.51 2.06 0.00 N	26.24 1.95 0.00 N	26.44 1.81 0.00 N	25.80 1.76 0.00 N	24.21 1.58 0.00 N	30.40 2.06 0.00 N	28.22 2.12 0.00 N	21.64 1.48 0.00 N	19.62 1.34 0.00 N
STONY___BROOK 24151	16.93 1.25 0.00 N	22.12 1.47 0.00 N	20.63 1.38 0.00 N	18.18 1.23 0.00 N	19.71 1.36 0.00 N	21.12 1.55 -0.46 N	26.42 2.16 0.00 N	103.27 7.75 0.00 N	53.10 3.22 0.00 N	34.98 2.11 0.00 N	38.13 2.59 0.00 N	68.88 4.65 0.00 N	24.51 2.01 0.00 N	66.97 4.66 0.00 N	38.57 2.53 0.00 N	26.37 1.92 0.00 N	26.22 1.92 0.00 N	26.62 1.98 0.00 N	25.97 1.93 0.00 N	24.82 2.19 0.00 N	30.87 2.53 0.00 N	28.36 2.26 0.00 N	21.81 1.65 0.00 N	19.48 1.20 0.00 N
STURGEON_POOL_HYD 23609	16.88 1.21 0.00 N	22.14 1.49 0.00 N	20.66 1.41 0.00 N	18.18 1.23 0.00 N	19.68 1.33 0.00 N	20.59 1.48 0.00 N	26.35 2.09 0.00 N	104.21 8.69 0.00 N	54.53 4.65 0.00 N	36.00 3.13 0.00 N	39.04 3.50 0.00 N	70.58 6.35 0.00 N	24.71 2.21 0.00 N	68.20 5.88 0.00 N	39.45 3.41 0.00 N	26.81 2.36 0.00 N	26.65 2.36 0.00 N	27.03 2.39 0.00 N	26.36 2.33 0.00 N	24.91 2.29 0.00 N	31.35 3.02 0.00 N	28.75 2.65 0.00 N	22.06 1.90 0.00 N	19.72 1.43 0.00 N

SYRACUSE___ENERGY_ST1 323597	15.91 0.23 0.00 N	21.00 0.35 0.00 N	19.56 0.31 0.00 N	17.22 0.27 0.00 N	18.72 0.37 0.00 N	19.52 0.41 0.00 N	24.71 0.45 0.00 N	97.80 2.28 0.00 N	51.00 1.12 0.00 N	33.59 0.72 0.00 N	36.15 0.61 0.00 N	65.48 1.25 0.00 N	22.98 0.48 0.00 N	63.75 1.43 0.00 N	36.74 0.70 0.00 N	24.88 0.43 0.00 N	24.73 0.44 0.00 N	25.08 0.44 0.00 N	24.51 0.47 0.00 N	23.08 0.45 0.00 N	28.91 0.58 0.00 N	26.59 0.49 0.00 N	20.55 0.39 0.00 N	18.66 0.38 0.00 N
SYRACUSE___ENERGY_ST2 323598	15.91 0.23 0.00 N	21.00 0.35 0.00 N	19.56 0.31 0.00 N	17.22 0.27 0.00 N	18.72 0.37 0.00 N	19.52 0.41 0.00 N	24.71 0.45 0.00 N	97.80 2.28 0.00 N	51.00 1.12 0.00 N	33.59 0.72 0.00 N	36.15 0.61 0.00 N	65.48 1.25 0.00 N	22.98 0.48 0.00 N	63.75 1.43 0.00 N	36.74 0.70 0.00 N	24.88 0.43 0.00 N	24.73 0.44 0.00 N	25.08 0.44 0.00 N	24.51 0.47 0.00 N	23.08 0.45 0.00 N	28.91 0.58 0.00 N	26.59 0.49 0.00 N	20.55 0.39 0.00 N	18.66 0.38 0.00 N
SYRACUSE___POWER 24017	15.91 0.24 0.00 N	21.00 0.35 0.00 N	19.54 0.30 0.00 N	17.21 0.26 0.00 N	18.70 0.35 0.00 N	19.50 0.38 0.00 N	24.70 0.44 0.00 N	97.52 2.50 0.00 N	50.87 0.99 0.00 N	33.53 0.65 0.00 N	36.11 0.57 0.00 N	65.42 1.19 0.00 N	22.96 0.46 0.00 N	63.70 1.39 0.00 N	36.79 0.74 0.00 N	24.91 0.46 0.00 N	24.76 0.46 0.00 N	25.09 0.46 0.00 N	24.52 0.48 0.00 N	23.10 0.47 0.00 N	28.94 0.61 0.00 N	26.62 0.51 0.00 N	20.56 0.40 0.00 N	18.66 0.38 0.00 N
TRIGEN___CC 323695	16.83 1.16 0.00 N	22.01 1.36 0.00 N	20.54 1.29 0.00 N	18.08 1.13 0.00 N	19.54 1.19 0.00 N	20.88 1.31 -0.46 N	26.07 1.81 0.00 N	102.23 6.71 0.00 N	53.32 3.44 0.00 N	35.26 2.39 0.00 N	38.37 2.83 0.00 N	69.28 5.05 0.00 N	24.41 1.91 0.00 N	67.04 4.73 0.00 N	38.76 2.71 0.00 N	26.43 1.98 0.00 N	26.32 2.03 0.00 N	26.70 2.06 0.00 N	26.01 1.97 0.00 N	24.64 2.01 0.00 N	30.88 2.55 0.00 N	28.38 2.27 0.00 N	21.90 1.74 0.00 N	19.61 1.33 0.00 N
UNION___PROCESSING_DRP 323587	15.98 0.31 0.00 N	21.13 0.48 0.00 N	19.61 0.36 0.00 N	17.26 0.31 0.00 N	18.95 0.60 0.00 N	19.74 0.62 0.00 N	24.54 0.28 0.00 N	96.60 1.08 0.00 N	50.31 0.43 0.00 N	33.15 0.28 0.00 N	35.53 -0.01 0.00 N	64.65 0.42 0.00 N	22.69 0.19 0.00 N	63.08 0.77 0.00 N	36.46 0.42 0.00 N	24.69 0.24 0.00 N	24.54 0.25 0.00 N	24.82 0.18 0.00 N	24.31 0.27 0.00 N	22.83 0.20 0.00 N	28.53 0.19 0.00 N	26.35 0.24 0.00 N	20.51 0.35 0.00 N	18.69 0.41 0.00 N
UPPER HUDSON___HYD 24058	16.75 1.07 0.00 N	21.99 1.34 0.00 N	20.60 1.34 0.00 N	18.18 1.24 0.00 N	19.66 1.31 0.00 N	20.48 1.37 0.00 N	26.40 2.14 0.00 N	106.25 10.73 0.00 N	55.74 5.86 0.00 N	36.34 3.47 0.00 N	39.81 4.27 0.00 N	71.68 7.44 0.00 N	24.87 2.37 0.00 N	68.89 6.58 0.00 N	39.69 3.64 0.00 N	26.95 2.50 0.00 N	26.90 2.61 0.00 N	27.22 2.58 0.00 N	26.55 2.51 0.00 N	24.95 2.32 0.00 N	31.49 3.15 0.00 N	29.04 2.94 0.00 N	22.10 1.94 0.00 N	19.75 1.47 0.00 N
UPPER RAQUET___HYD 24056	14.75 -0.92 0.00 N	19.48 -1.17 0.00 N	18.13 -1.12 0.00 N	15.93 -1.02 0.00 N	16.99 -1.36 0.00 N	17.63 -1.49 0.00 N	22.44 -1.83 0.00 N	86.92 -8.60 0.00 N	45.35 -4.54 0.00 N	30.07 -2.80 0.00 N	32.32 -3.22 0.00 N	58.28 -5.96 0.00 N	20.40 -2.10 0.00 N	56.55 -5.77 0.00 N	32.76 -3.29 0.00 N	22.24 -2.21 0.00 N	21.97 -2.33 0.00 N	22.32 -2.32 0.00 N	21.78 -2.26 0.00 N	20.56 -2.06 0.00 N	25.62 -2.71 0.00 N	23.75 -2.35 0.00 N	18.28 -1.88 0.00 N	16.83 -1.46 0.00 N
VISCHER___FERRY HYD 24020	16.44 0.77 0.00 N	21.61 0.96 0.00 N	20.21 0.96 0.00 N	17.81 0.86 0.00 N	19.22 0.87 0.00 N	20.06 0.94 0.00 N	25.66 1.39 0.00 N	102.49 6.97 0.00 N	53.67 3.78 0.00 N	35.14 2.27 0.00 N	38.34 2.79 0.00 N	69.04 4.81 0.00 N	24.02 1.52 0.00 N	66.39 4.08 0.00 N	38.38 2.33 0.00 N	26.06 1.61 0.00 N	25.93 1.64 0.00 N	26.29 1.65 0.00 N	25.58 1.54 0.00 N	24.02 1.39 0.00 N	30.22 1.89 0.00 N	27.79 1.69 0.00 N	21.34 1.18 0.00 N	19.08 0.80 0.00 N
WADING RIVER_IC_1 23522	16.68 1.00 0.00 N	21.78 1.13 0.00 N	20.30 1.06 0.00 N	17.89 0.94 0.00 N	19.41 1.07 0.00 N	20.82 1.25 -0.46 N	26.09 1.83 0.00 N	101.94 6.43 0.00 N	52.62 2.73 0.00 N	34.61 1.74 0.00 N	37.75 2.21 0.00 N	68.12 3.89 0.00 N	24.09 1.60 0.00 N	65.70 3.39 0.00 N	37.78 1.73 0.00 N	25.82 1.37 0.00 N	25.68 1.39 0.00 N	26.08 1.45 0.00 N	25.47 1.43 0.00 N	24.47 1.84 0.00 N	30.26 1.93 0.00 N	27.82 1.71 0.00 N	21.36 1.20 0.00 N	19.06 0.78 0.00 N
WADING RIVER_IC_2 23547	16.68 1.00 0.00 N	21.78 1.13 0.00 N	20.30 1.06 0.00 N	17.89 0.94 0.00 N	19.41 1.07 0.00 N	20.82 1.25 -0.46 N	26.09 1.83 0.00 N	101.94 6.43 0.00 N	52.62 2.73 0.00 N	34.61 1.74 0.00 N	37.75 2.21 0.00 N	68.12 3.89 0.00 N	24.09 1.60 0.00 N	65.70 3.39 0.00 N	37.78 1.73 0.00 N	25.82 1.37 0.00 N	25.68 1.39 0.00 N	26.08 1.45 0.00 N	25.47 1.43 0.00 N	24.47 1.84 0.00 N	30.26 1.93 0.00 N	27.82 1.71 0.00 N	21.36 1.20 0.00 N	19.06 0.78 0.00 N
WADING RIVER_IC_3 23601	16.68 1.00 0.00 N	21.78 1.13 0.00 N	20.30 1.06 0.00 N	17.89 0.94 0.00 N	19.41 1.07 0.00 N	20.82 1.25 -0.46 N	26.09 1.83 0.00 N	101.94 6.43 0.00 N	52.62 2.73 0.00 N	34.61 1.74 0.00 N	37.75 2.21 0.00 N	68.12 3.89 0.00 N	24.09 1.60 0.00 N	65.70 3.39 0.00 N	37.78 1.73 0.00 N	25.82 1.37 0.00 N	25.68 1.39 0.00 N	26.08 1.45 0.00 N	25.47 1.43 0.00 N	24.47 1.84 0.00 N	30.26 1.93 0.00 N	27.82 1.71 0.00 N	21.36 1.20 0.00 N	19.06 0.78 0.00 N
WALDEN___HYDRO 24148	16.59 0.91 0.00 N	21.73 1.08 0.00 N	20.27 1.02 0.00 N	17.82 0.87 0.00 N	19.27 0.92 0.00 N	20.14 1.03 0.00 N	25.79 1.53 0.00 N	102.23 6.71 0.00 N	53.52 3.63 0.00 N	35.32 2.45 0.00 N	38.33 2.79 0.00 N	69.19 4.96 0.00 N	24.27 1.78 0.00 N	67.02 4.70 0.00 N	38.80 2.75 0.00 N	26.36 1.91 0.00 N	26.20 1.90 0.00 N	26.56 1.92 0.00 N	25.90 1.86 0.00 N	24.45 1.83 0.00 N	30.76 2.43 0.00 N	28.28 2.18 0.00 N	21.73 1.57 0.00 N	19.43 1.15 0.00 N
WARRENSBURG____ 23737	16.77 1.10 0.00 N	22.02 1.37 0.00 N	20.62 1.37 0.00 N	18.21 1.26 0.00 N	19.68 1.34 0.00 N	20.51 1.40 0.00 N	26.45 2.19 0.00 N	106.51 10.99 0.00 N	55.88 6.00 0.00 N	36.43 3.55 0.00 N	39.89 4.35 0.00 N	71.85 7.62 0.00 N	24.93 2.44 0.00 N	69.06 6.74 0.00 N	39.80 3.75 0.00 N	27.02 2.57 0.00 N	26.96 2.66 0.00 N	27.28 2.65 0.00 N	26.63 2.59 0.00 N	25.02 2.39 0.00 N	31.58 3.24 0.00 N	29.12 3.01 0.00 N	22.15 1.99 0.00 N	19.79 1.51 0.00 N
WATERSIDE___6 8 9 23538	16.72 1.04 0.00 N	21.85 1.20 0.00 N	20.38 1.13 0.00 N	17.91 0.96 0.00 N	19.35 1.00 0.00 N	20.22 1.10 0.00 N	25.93 1.67 0.00 N	102.34 6.83 0.00 N	53.83 3.95 0.00 N	35.66 2.79 0.00 N	38.69 3.15 0.00 N	69.68 5.46 0.00 N	24.52 2.02 0.00 N	67.41 5.09 0.00 N	39.09 3.04 0.00 N	26.59 2.14 0.00 N	26.43 2.14 0.00 N	26.79 2.15 0.00 N	26.08 2.04 0.00 N	24.63 2.00 0.00 N	30.89 2.56 0.00 N	28.38 2.28 0.00 N	21.85 1.69 0.00 N	19.51 1.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WDELAWARE___HYD 323627	15.86 0.18 0.00 N	20.81 0.16 0.00 N	19.40 0.15 0.00 N	17.08 0.13 0.00 N	18.49 0.15 0.00 N	19.35 0.24 0.00 N	24.79 0.53 0.00 N	98.19 2.68 0.00 N	51.38 1.49 0.00 N	33.90 1.02 0.00 N	36.82 1.28 0.00 N	66.80 2.57 0.00 N	23.21 0.71 0.00 N	64.05 1.74 0.00 N	37.02 0.97 0.00 N	25.13 0.68 0.00 N	24.96 0.67 0.00 N	25.33 0.69 0.00 N	24.74 0.70 0.00 N	23.38 0.75 0.00 N	29.41 1.08 0.00 N	27.03 0.93 0.00 N	20.75 0.59 0.00 N	18.57 0.28 0.00 N	
WEST BABYLON___IC 23714	17.09 1.41 0.00 N	22.34 1.69 0.00 N	20.84 1.59 0.00 N	18.34 1.39 0.00 N	19.84 1.49 0.00 N	21.22 1.65 -0.46 N	26.54 2.28 0.00 N	104.01 8.49 0.00 N	54.16 4.28 0.00 N	35.79 2.91 0.00 N	38.93 3.39 0.00 N	70.33 6.10 0.00 N	24.81 2.32 0.00 N	68.08 5.77 0.00 N	39.32 3.28 0.00 N	26.83 2.38 0.00 N	26.68 2.38 0.00 N	27.07 2.43 0.00 N	26.39 2.35 0.00 N	25.09 2.47 0.00 N	31.40 3.07 0.00 N	28.84 2.74 0.00 N	22.25 2.09 0.00 N	19.89 1.61 0.00 N	
WEST CANADA___HYD 24049	15.78 0.10 0.00 N	20.79 0.13 0.00 N	19.38 0.13 0.00 N	17.08 0.13 0.00 N	18.49 0.14 0.00 N	19.28 0.16 0.00 N	24.51 0.24 0.00 N	96.73 1.21 0.00 N	50.50 0.62 0.00 N	33.26 0.39 0.00 N	35.97 0.42 0.00 N	65.00 0.77 0.00 N	22.76 0.26 0.00 N	63.02 0.70 0.00 N	36.44 0.40 0.00 N	24.71 0.27 0.00 N	24.56 0.27 0.00 N	24.91 0.27 0.00 N	24.30 0.26 0.00 N	22.88 0.25 0.00 N	28.64 0.31 0.00 N	26.36 0.26 0.00 N	20.32 0.16 0.00 N	18.38 0.10 0.00 N	
WESTERN_NY_WIND 24143	16.27 0.60 0.00 N	21.53 0.88 0.00 N	19.94 0.69 0.00 N	17.54 0.59 0.00 N	19.39 1.05 0.00 N	20.13 1.02 0.00 N	24.70 0.44 0.00 N	97.12 1.60 0.00 N	49.52 -0.36 0.00 N	32.52 -0.35 0.00 N	34.61 -0.93 0.00 N	63.10 -1.13 0.00 N	22.12 -0.38 0.00 N	61.37 -0.95 0.00 N	35.41 -0.64 0.00 N	23.95 -0.50 0.00 N	23.82 -0.48 0.00 N	24.01 -0.63 0.00 N	23.59 -0.44 0.00 N	22.08 -0.55 0.00 N	27.48 -0.86 0.00 N	25.53 -0.57 0.00 N	20.16 0.00 0.00 N	18.50 0.22 0.00 N	
WESTOVER___LESR 323668	16.42 0.74 0.00 N	21.73 1.08 0.00 N	20.17 0.92 0.00 N	17.76 0.81 0.00 N	19.33 0.99 0.00 N	20.10 0.99 0.00 N	25.32 1.06 0.00 N	99.85 4.33 0.00 N	51.95 2.06 0.00 N	34.14 1.27 0.00 N	36.47 0.92 0.00 N	66.37 2.14 0.00 N	23.36 0.87 0.00 N	65.07 2.75 0.00 N	37.48 1.44 0.00 N	25.36 0.91 0.00 N	25.24 0.94 0.00 N	25.58 0.94 0.00 N	25.05 1.01 0.00 N	23.54 0.91 0.00 N	29.51 1.17 0.00 N	27.14 1.04 0.00 N	21.03 0.87 0.00 N	19.03 0.74 0.00 N	
WETHRSFD_WT_PWR 323626	16.33 0.65 0.00 N	21.67 1.02 0.00 N	20.05 0.80 0.00 N	17.64 0.69 0.00 N	19.42 1.07 0.00 N	20.08 0.96 0.00 N	24.27 0.00 0.00 N	94.62 -0.89 0.00 N	49.12 -0.76 0.00 N	32.22 -0.66 0.00 N	34.19 -1.36 0.00 N	62.97 -1.26 0.00 N	22.24 -0.26 0.00 N	62.35 0.03 0.00 N	35.91 -0.14 0.00 N	24.23 -0.22 0.00 N	24.08 -0.21 0.00 N	24.26 -0.37 0.00 N	23.84 -0.20 0.00 N	22.30 -0.33 0.00 N	27.76 -0.58 0.00 N	25.72 -0.39 0.00 N	20.35 0.19 0.00 N	18.69 0.41 0.00 N	
YORK___WARBASSE 23770	16.73 1.06 0.00 N	21.87 1.22 0.00 N	20.39 1.14 0.00 N	17.92 0.97 0.00 N	19.35 1.00 0.00 N	20.23 1.12 0.00 N	25.97 1.71 0.00 N	102.44 6.92 0.00 N	53.86 3.98 0.00 N	35.66 2.79 0.00 N	38.67 3.13 0.00 N	69.64 5.41 0.00 N	24.51 2.02 0.00 N	67.40 5.08 0.00 N	39.16 3.11 0.00 N	26.63 2.18 0.00 N	26.48 2.19 0.00 N	26.83 2.19 0.00 N	26.11 2.07 0.00 N	24.64 2.02 0.00 N	30.90 2.56 0.00 N	28.44 2.34 0.00 N	21.90 1.74 0.00 N	19.54 1.26 0.00 N	